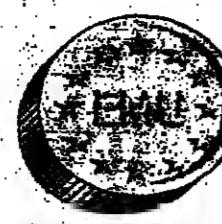


day February 27 1997

ting ways

# FINANCIAL TIMES



## EU enlargement

*Obsession with Emu obscures big issue*

Ian Davidson, Page 12

## Italian banking

*The lava has started to flow*

Page 13



*Semiconductors*  
Poised for even faster evolution

Technology, Page 21



## Switzerland

*System copes badly with Nazi era crisis*

Page 2

World Business Newspaper <http://www.FT.com>

WEDNESDAY FEBRUARY 26 1997

## Seoul waits for resignations after Hanbo apology

Senior South Korean government and ruling party officials are expected to resign en masse following a televised apology for the Hanbo Steel loan scandal by President Kim Young-sam. The resignations, made in ritual atonement for one of South Korea's biggest corruption cases, will allow Mr Kim to conduct a sweeping reshuffle. Ten senior politicians and businessmen have been indicted in the bribes-for-loans scandal. Hanbo collapsed last month under debts of nearly \$5bn. Page 14

**Kvaerner reports 70% fall in profits**

Erik Tonseth (left), chief executive of Norwegian shipbuilding, engineering and construction group Kvaerner, said an operation to cut costs and restructure ailing units would continue as the company reported a 70 per cent fall in 1996 pretax profits to NOKr50m (\$112m). The group is

grappling with its acquisition of UK conglomerate Trafalgar House as well as weak performances in several of its older businesses. Mr Tonseth expressed "guarded optimism" about several of the group's markets. Page 18; Lex, Page 14

**Japan to lift holding companies ban**

Japan's ruling coalition took another step towards financial deregulation by agreeing to lift a 51-year-old ban on the formation of holding companies. Page 14 and Lex; Editorial Comment, Page 13

**French trade surplus hits record**

France unveiled a record annual trade surplus of FFY22.3bn (\$21.5bn) for 1996, an advance of 25 per cent from the FFY9.8bn surplus of the previous year, itself a record. Page 14

**Van Miert says air row not settled**

A dispute between the European Commission and the British authorities over the proposed alliance between British Airways and American Airlines is still far from resolved, EU competition commissioner Karel Van Miert said. Page 2

**Germany urged to act over Nazi victims**

Assicurazioni Generali, one of Europe's largest insurers, is being pressed by Yad Vashem, the Israeli-based Holocaust research institute, to open files on former customers who were murdered by Nazis without having received proceeds of their policies. Page 15

**Jiang seeks to tighten grip**

Chinese president Jiang Zemin delivered an emotional eulogy to the memory of Deng Xiaoping, China's deceased paramount leader, as he sought to consolidate his grip on power. Page 4

**Confidence grows in US**

Consumers in the US are more confident about economic conditions than at any time in the last 27 years, an independent report shows. Page 8; Editorial Comment, Page 13

**Greece angry over EU's Cyprus plan**

Greece threatened to delay the European Union's planned enlargement to central and eastern Europe after the rest of the EU proposed involving the Turkish community in talks on Cyprus's future membership. Page 8; Deafening silence, Page 12

**NatWest to cut lending**

National Westminster Bank's shares fell 4 per cent to 776.4p as the UK bank warned it was reining in its lending in anticipation of a slowdown in the UK economy next year. Page 15; Lex, Page 14

**Action urged on millennium 'bomb'**

Leading UK companies are pressing for legislation to force businesses to address the threat to computer systems posed by the change of date in 2000. Page 10; Editorial Comment, Page 13

**Japan Telecom to go global**

Japan Telecom, a domestic long-distance telecoms carrier affiliated to railway companies, is to provide global services in voice and data communications. Page 15

**In tune with the times**

One of the last male bastions in the musical world may fall tomorrow when the Vienna Philharmonic orchestra votes on whether to admit women. Page 3

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## EU proposal to involve Turks sparks threat

## Greek fury over Cyprus

By Lionel Barber in Brussels

Greece yesterday threatened to delay the European Union's planned enlargement to central and eastern Europe after the rest of the EU proposed involving the Turkish community in talks on Cyprus's future membership.

Mr Theodoros Pangalos, Greek foreign minister, called the initiative "hostile and deceitful" and denounced Britain, France and Germany, its chief sponsors. "Greece will not accept any lords within the EU," he declared.

The stand-off soured the atmosphere at a meeting of EU foreign ministers in Brussels, curtailing plans for member states to reach a joint position on Cyprus. However, a meeting with the Greek Cypriot government went ahead.

The EU initiative dovetails with intense diplomatic efforts to broker a peace settlement between the Greek and Turkish communities before accession talks in early 1998. Without a deal, the Union would have no option but to delay membership or risk imposing a political crisis.

It also reflects pressure for a more even-handed approach to the issue of Cyprus membership, fuelled partly by US demands that the EU do more to avoid alienating Turkey, which is a long-standing member of Nato. Ankara has threatened to block expansion of the military alliance if it does not obtain satisfaction on the Cyprus issue.

Mr Hans van den Broek, the EU's external affairs commissioner, is due to visit Cyprus today for talks with both

communities. He told the Reuter news agency that it was useful to give a signal to the northern part of Cyprus that the Turkish community should be involved in the accession process "as soon as possible". However, the idea was not intended to be a change in the EU's position.

The Union is pledged to open accession talks with Cyprus six months after the end of the Maastricht treaty review conference, which is supposed to prepare the EU for expansion to 20 or more members. That conference is due to finish in mid-summer.

Mr Dimitris Reppas, Greek spokesman in Athens, said: "The path to EU enlargement to the east will become very difficult if the agreement concerning Cyprus's accession changes."

## Juppé looks for allies on left

By David Buchan in Paris

spread demonstrations and petitions, led by French intellectuals, in protest at being obliged to "inform" on people in a way that smacked of the wartime Vichy administration.

"We have still not exorcised the shame of Vichy," admitted Mr Juppé. But he said the clause was being amended, and warned that if the left did not join in curbing illegal immigration, it would serve the interests of the National Front which makes little distinction between illegal and legal immigration.

As a 120,000-signature petition against the bill was lodged with the National Assembly, Mr Juppé acknowledged in *Le Monde* newspaper that France had been plunged into "a state of emotion" by a single clause in the version of the bill which has already received a first reading in parliament. This requires those hosting foreigners from outside the European Union to report their guests' departure to the local mayor.

This clause sparked wide-

spread demonstrations and petitions, led by French intellectuals, in protest at being obliged to "inform" on people in a way that smacked of the wartime Vichy administration.

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Despite the momentum of the two-week campaign against the bill, public opinion appears to be with the government rather than the petitioners. But the govern-

ment's image has suffered, as has that of the Socialist opposition which has been slow to find its voice on a row that, overall, seems to have benefited the Front.

Meanwhile, Mrs Catherine Megret, the Front member elected mayor of the southern town of Vitrolles earlier this month, has created an uproar by telling a

German newspaper she plans to cut social payments to immigrants and to replace social workers with police.

Though social security, at least, is not in her gift, the intervention of Mrs Megret, whose husband Bruno ranks second only to Mr Jean-Marie Le Pen, the party's leader, has aggravated nerves about the Front.

## Slovenia MPs seek to end their stalemate

Failure to agree on coalition has blocked policy decisions

The Slovenian parliament votes tomorrow on whether to end a four-month political vacuum and approve a new coalition government.

Mr Janez Drnovsek, prime minister-designate expects the coalition put together last week to win at least 82 votes in the 90-member National Assembly.

The coalition teams his Liberal Democrat party (LDS) with the conservative People's party (SLS) and the small DeSUS pensioners' party. Mr Marjan Potočnik, SLS leader, said he expected the government to last its full four-year term. Opinion polls suggest that 56 per cent of the country's 2m people agree. Decision-making has been paralysed in the ex-Yugoslav republic since general elections last November failed to produce a clear majority. The coalition aims to promote long-term growth in gross domestic product, force inflation down from last year's 9.7 per cent, pass a budget for 1997 and complete industrial privatisation.

In the 21-strong cabinet, the LDS keeps the grip on economic policy it had held since Mr Drnovsek came to power in 1992, retaining the finance and economic affairs portfolios. The SLS candidate for foreign economic relations, Mr Marjan Šenjur, was closely connected with the previous government's economic policy.

SLS demands from the election campaign, including protection for farmers from cheap imports and improvements in the judicial system to prosecute managers for dishonesty in the privatisation process, are expressed in general terms in the coalition agreement with little detail on implementation.

Many differences between the parties remain unresolved, such as privatisation of the country's largest bank, Nova Ljubljanska Banka, following the restructuring of communist era debts.

The SLS wants to keep it and the other state-owned bank out of the hands of "red managers" left over from the communist era - many connected with the LDS: for example, Mr Drnov-

sek is a former employee. Few issues are more pressing than the main coalition parties' ambition for Slovenia to join Nato and the European Union. Russian objections to Nato's expansion eastwards are muted in Slovenia's case and several US officials have backed its bid for membership.

Slovenia, which boasts the

highest living standards of

all the former communist

countries, is pressing its

case alongside the Czech

Republic, Hungary and

Poland for the EU's next

wave of expansion. But an

association agreement

signed last June has not

been ratified in Slovenia -

the EU's mission head in

Slovenia, Mr Amrit Naqvi, says

a formal application can

be lodged until this is done.

Demands for the return of

Slovenian property confiscated

from Italian former

residents following the sec-

ond world war held up the

association agreement for

two years. A compromise has now been reached.

The association agreement

calls for removal of a consti-

tutional prohibition on for-

ign land ownership. The

SLS wants some land,

including border areas, pro-

tected from foreign owner-

ship. But the EU is calling

for full liberalisation. Italy is

unlikely to ratify Slovenia's

association until its citizens

are allowed to own Slove-

nian property. The govern-

ment also needs to speed up

economic change to prove its

commitment to full member-

ship, enacting banking

reform, takeover regulation

and the introduction of val-

ue-added tax.

Further economic develop-

ment could be threatened by

slow change. Industrial pro-

duction is still a long way

below its level in 1990 and

many newly privatised com-

panies suffer from capital

shortages and outdated tech-

nology and marketing. "If

we are serious about EU

membership, we need an

economic policy clearly

focused on adjustment. We

have not had that up to

now," said Mr Andrej

Kumar, professor of interna-

tional economics at Ljub-

ljana University.

Jack Grimston

## Vienna male players forced to face music

By Eric Frey in Vienna

The orchestra will not vote formally tomorrow on female admission, but whether to adopt a more flexible leave policy which would apply to men and women alike. If passed, however, the resolution will open the door to female players.

The issue has come to the fore in recent months following a question in the Austrian parliament last autumn. The subsequent wave of criticism in the international press has hurt the orchestra's reputation, but has also fostered resentment among its independent-minded members.

"We are a private club and do not accept this kind of interference," Mr Werner Reisel, a cellist and official spokesman, warned at a press conference last week.

"If the pressure on us continues, we might just dissolve ourselves."

As a private institution, the Philharmonic is shielded from anti-discrimination laws, but its players also make up the State Opera



Have viol will travel: female Vietnamese music students may soon aspire to join the Philharmonic

Tony Anholt

Orchestra, which is publicly funded.

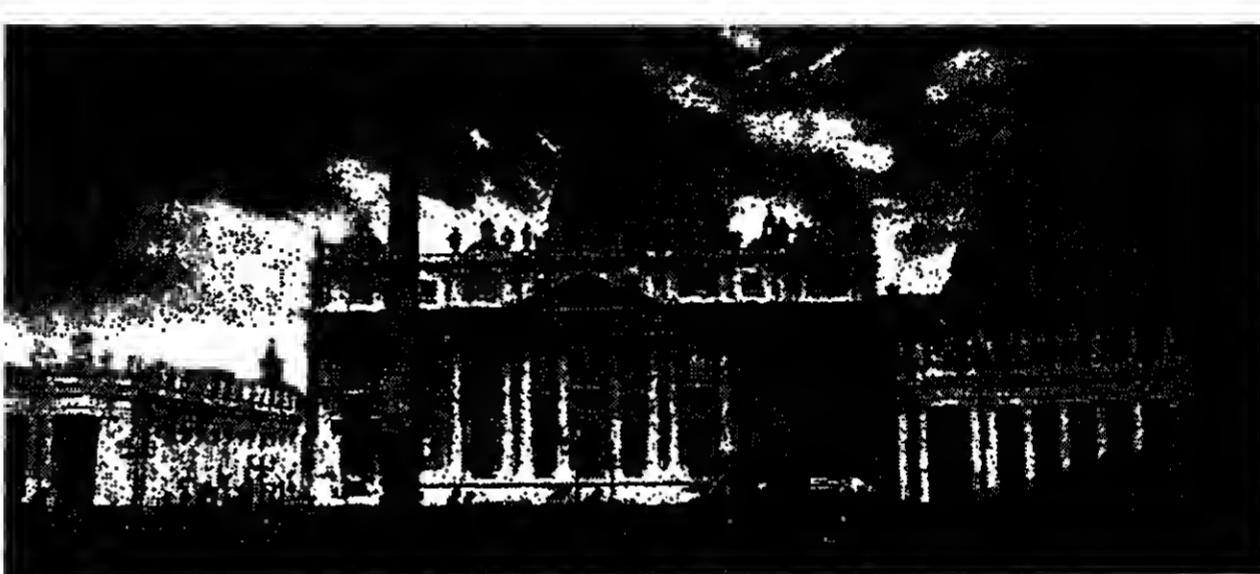
The state secretary for cultural affairs, Mr Peter Wittmann, and the opera director, Mr Ion Holender, promised last month to compel the State Opera

Orchestra to admit women. If the

Philharmonic players were to withdraw, they would

lose a good share of their income, estimated at \$180,000 per member a year.

Even if the Philharmonic opens its doors to both genders, it could take years until women start to make an impact in the orchestra pit. Most leading European orchestras have only a handful of women players.



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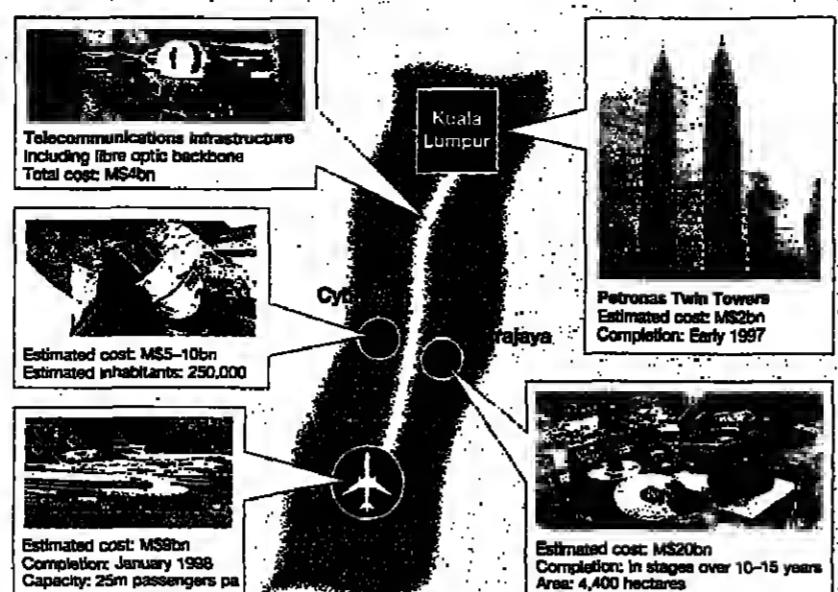
Potential investors are being offered incentives under plans for a 'multimedia super corridor'

# Mahathir woos IT leaders in bid to beat Singapore

The fact that Dr Mahathir Mohamad, one of the world's most trenchant critics of the western media, went to Hollywood at all was unusual. But to see him wooing investment from the sharpest operators in the global information technology (IT) industry was a sign that Malaysia's prime minister may be shuffling his priorities.

He kept up a blistering pace, averaging 11 presentations a day to business leaders as he criss-crossed Silicon Valley in California last month. He did so without eating or drinking during daylight, in accordance with Islamic rules during the fast month of Ramadan.

He was promoting the "multimedia super corridor", a top priority project which aims to create Asia's leading silicon valley in a 750 sq km zone near Kuala Lumpur, Malaysia's capital. His urgency stemmed in part from the fact that Singapore, Malaysia's neighbour and economic rival, is already a few steps ahead in realising the same ambition.



Both countries, scared of being left behind in high technology developments and saddled with spiralling wage costs, are trying to outdo the other in creating the best conditions for foreign investment.

The rivalry has meant not only that potential investors are being offered unprecedented incentives, but also that each country is coming under pressure to soften foreign media controls.

Although the corridor plan was formally announced only last year, Dr Mahathir said this week it should take off next month with approval of a new "multimedia university" to be built in a planned futuristic city, called Cyberjaya. Also next month, Nippon Telephone and Telegraph, the Japanese telecom company, is expected to win the first approval for any investment project in the corridor.

The government hopes NTT's example will infect others in a 30-member advisory panel. The panel's participants could be a Who's Who of the IT industry but sceptics argue they may

have joined the scheme out of mere curiosity and do not intend to invest. But some, such as Microsoft - which set up its regional headquarters in Kuala Lumpur last year - are showing more than a passing commitment. All members of the panel - which includes IBM, Sony, Oracle, Apple Computer,

Siemens, Compaq, and others - would be eligible for the most attractive package of incentives Malaysia has ever offered. They would get 10-year tax holidays, be allowed to employ an unlimited number of foreign staff and, in an unprecedented relaxation, be permitted

to be owned 100 per cent by foreigners.

Such companies will also be allowed to bid for projects within the corridor on preferential terms. This, analysts said, was a considerable draw because more than M\$30m (US\$12bn) in development schemes are planned for the zone.

Kuala Lumpur plans to cater to small emerging cyber companies as well as large multinationals. It announced last week it would launch late this year a stock exchange to allow small but promising high-tech companies - local or foreign - to raise capital by floating their shares. Thus

could become a key advantage for Malaysia as initial public share offerings have only rarely been known to fail on its robust stock market, economists said. By contrast, Singapore witnessed several failed flotation on its smaller, less liquid bourse last year.

"Malaysia has advantages

in its greater land area, lower costs and in that it has the political will to see this project through," said Mr Dominic Armstrong, head of research at Pekesa Jardine Fleming in Kuala Lumpur.

Singapore, though, has

formulated different strategies to woo companies to the "intelligent island". It is in the process of integrating the entire island into a high capacity multimedia cable

network capable of carrying television, cable TV and Internet signals to a wall socket in every home. It

plans to start allowing credit card transactions over the Internet later this year, as a step along the way to becoming a "cashless" nation.

Last year, Singapore said

it was doubling the value of

research and development grants to companies, foreign or local, on the island to \$84bn (US\$2.8bn) over the next five years. Senior foreign executives said the generous grants, as well as the island's reliable infrastructure, computer-literate people and highly efficient workforce were the city-state's strong points.

But material incentives are only part of the picture. Both governments have been pressured to reassure companies that freedom of expression will not be impaired.

In California, Dr Mahathir was made to promise repeatedly that censorship rules on Malaysia's domestic media would not hold sway within the corridor. In Singapore, an official of the Singapore Broadcasting Authority, which regulates the broadcast media, acknowledged

equivalent equipment had been installed in the city state last year, partly to block access to undesirable sites on the Internet. But he added the equipment was

only intended to do a "symbolic" job.

James Kyne

## Tearful Jiang seeks to don Deng's mantle

By Tony Walker in Beijing

President Jiang Zemin yesterday delivered an emotional eulogy to the memory of Deng Xiaoping, China's deceased paramount leader, emphasising his attachment to Deng's reformist policies.

Wiping tears from his eyes, Mr Jiang expressed "profound grief" over Deng's death. He was making a memorial address in Beijing's Great Hall of the People attended by 10,000 mourners, including top leaders and Deng's family.

Western officials and Chinese said Mr Jiang's show of emotion did not necessarily enhance confidence in him.

Criticism of his performance as president underlined the difficulties he faces in asserting his authority during what may be an uneasy transition to

a post-Deng leadership.

The 70-year-old is engaged in delicate efforts further to consolidate his grip on power. These are edgy moments in China as the country comes to terms with Deng's death.

But Mr Jiang can rely for the time being on the strong support of the official media, with China's propaganda apparatus under the control of his supporters.

People's Daily, the Communist party newspaper, in an editorial today linked Mr Jiang firmly with Deng's legacy, saying the new leader was "holding high the banner" of reform.

The official six days of mourning for Deng ends today. China is preparing for the annual session of its parliament which begins on Saturday. It will provide Mr Jiang with an early opportunity to demonstrate he is in command at the top.

## At last Tokyo says 'Yes' to the pill

By Michiyo Nakamoto in Tokyo

Japanese women are finally to be allowed to use the low-dose hormone contraceptive pill, the main form of oral birth control in the western world but still banned in their own country 30 years after its introduction.

A government report unveiled yesterday says contraceptive pills are safe and effective, an endorsement which paves the way for government approval.

Nine pharmaceutical com-

panies have submitted applications for approval for low-dose hormone pills, in anticipation of a market worth an estimated Y100bn (\$818m) a year.

The expected lifting of the ban - after seven years of official deliberation - could usher in significant social change as Japanese women exercise greater choice in their method of birth control.

North Korea remains the only other country where the low-dose hormone pill is illegal.

The change of mind comes in the face of long-standing opposition from doctors and the rubber industry which could lose billions of yen in revenue once the pill is formally approved. The condom industry has an estimated Y70bn in sales in a market where condoms have an 86 per cent share of the contra-ception market.

Opposition by many Japanese doctors on the grounds the pill's safety could not be guaranteed has sustained high-level demand for abortions, condoms and the high-

decrease in use of condoms might contribute to the spread of AIDS prompted it to withhold approval.

Further studies failed to link availability of the pill with the spread of AIDS.

The findings of the government study group will be submitted for deliberation by at least two other government advisory panels, but yesterday's report is believed to be the biggest step towards approval for over-the-counter sales of the pill, and is expected to come within the year.

## Asia-Pacific economic strategists to meet

By Jonathan Annells in Tokyo

Japan will host a meeting of senior Finance Ministry and central bank deputy governors from six dominant Asia-Pacific economies next month to discuss regional economic strategy.

The officials from China, Japan, Singapore, Australia, the US and Hong Kong will meet in Tokyo on March 4 to discuss economic policy and co-operation in financial markets.

The session, the first of its kind, was inspired by the US government and is intended to be a regional

version of the Group of Seven industrialised nations.

The grouping embraces China, the world's second largest holder of foreign reserves after Japan. In recognition of the enormous impact it could have on financial markets as it continues economic reform

under a new administration, China's gold and foreign reserves totalled \$98bn in September 1996, compared with Japan's \$100.3bn, according to Chinese official data.

Hong Kong is included,

even though it reverts to

Chinese sovereignty on July

1, because the Hong Kong Monetary Authority - its central bank - is supposed to retain control of its own \$70bn currency reserves.

The US will be represented by Mr Lawrence Summers, deputy treasury secretary, and Mr Lawrence Meyer, federal reserve governor.

## Australia moves towards sell-off of AIDC

By Nikki Tait in Sydney

The long-awaited privatisation of AIDC, the Australian development capital group owned by the federal government, moved a step closer yesterday after legislation to effect the sale was approved by government MPs.

The AIDC sale bill will now need parliamentary approval before the privatisation can take place. Financial advisers were appointed to handle the sale late last year, and initial expressions of interest sought from world-wide purchasers of the business as a whole.

The new conservative coalition government has indicated it would like to see the sale finalised by mid-year. The former Labor government had also planned to privatise the bank, which was originally set up to form a link between government industrial policy and business needs. But the plan was called off in 1995, amid weak results and management upheavals.

Instead, the government bought back the 19.4 per cent of AIDC which it did not own, at a cost of around A\$80m (US\$47m).

In the following 1995-96 financial year, AIDC made an improved A\$45.5m profit after tax, up from A\$28.8m.

AIDC's activities range from capital markets activities to project finance and investment services. It has stakes in a number of infrastructure-related consortia, and owns 48.35 per cent of Australian Submarine Corporation, which is building submarine for the Australian navy alongside Sweden's Kockums Group.

## India set to maintain growth level this year

By Mark Nicholson in New Delhi

India is set to sustain its post-reform "momentum of growth" this fiscal year with an agriculture-led 6.8 per cent rise in GDP and new peaks in domestic savings and investment rates, according to the Finance Ministry's annual pre-budget economic survey.

But the survey, an expression of Finance Ministry views rather than government policy, also said growing shortfalls in electricity generation and oil production had produced a "mixed picture" in the economy, contributing to a fall in industrial production for 1995-96 against the year earlier.

Production grew 9.8 per cent in the first seven months of this fiscal year ending in March, against 11.7 per cent a year earlier. The survey suggested that in Friday's annual budget, Mr P. Chidambaram, finance minister, might reveal a fiscal deficit close to his targeted 5 per cent of GDP, a 0.8 per cent improvement on the preceding year. Government receipts were up 18 per cent this fiscal year, with expenditure said to have risen at 12 per cent this year against 17.5 per cent last year.

It said India's "key challenge" was further cuts in the fiscal deficit "to below 4 per cent of GDP as soon as possible", but warned that the "normally difficult task" of fiscal probity would be "accentuated in the coming years" by a recent public sector pay commission which recently advocated adding a total of around Re10bn (\$75m) to the state's wage bill.

The survey also suggested the government might soon announce a long deferred rise in petroleum product prices, warning that India's oil pool account, the net deficit resulting from administered prices and fuel subsidies, was expected to exceed Rs150bn by March 31. "There is no economically viable alternative to adjusting petroleum prices," it said, adding that India must also phase out the present controls on most fuel prices.

## World Bank may assist Andhra Pradesh reforms

By Mark Nicholson

The south Indian state of Andhra Pradesh is discussing with the World Bank an "economic restructuring" loan worth up to \$400m designed to streamline bureaucracy, increase revenues and aid restructuring of its ailing power sector.

Talks are in the early stages on the proposed loan, which would be the first negotiated by the Bank directly with an Indian state in order to underpin an economic policy programme. Like all Bank lending it would be guaranteed by India's central government.

It represents a further move by multilateral lenders towards specific state-level lending packages in India. The loan would follow the

Bank's \$360m loan to the eastern state of Orissa to back a restructuring of its state electricity sector and a recent \$350m programme-style loan to the western state of Gujarat from the Asian Development Bank to bolster financial restructuring and infrastructure privatisation.

Both the Bank and the ADB are shifting lending increasingly towards reform minded state governments. Because of their more limited borrowing and fiscal resources these are in a few cases proving to be more ambitious reformers than India's central government, notably in areas such as privatisation.

World Bank economists have drafted a detailed economic report on Andhra

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## WORLD TRADE NEWS DIGEST

## Italian airline seeks damages

Alitalia is seeking damages from the receivers of Fokker, the bankrupt Dutch aircraft manufacturer, for its failure to deliver 10 Fokker 70 regional jets ordered by the Italian national airline in 1995. Alitalia originally ordered 15 Fokker 70s but the Dutch manufacturer only delivered five aircraft before collapsing.

The Italian flag carrier, itself undergoing extensive restructuring, also said it was grounding its five Fokker 70s because it claimed it was uneconomical to operate such a small fleet.

Alitalia ordered the aircraft to develop its network of services from regional Italian cities to large European destinations. It said it would now operate its older and larger MD-80 jets on these services. It did not disclose the amount of compensation it was seeking. The troubled airline is not able to order new regional jets because of its current restructuring involving injection of £3,000bn. This is being scrutinised by the European Union competition authorities.

Paul Betts, Milan

### Coca-Cola plans Asian fizz

Coca-Cola, the world's largest soft drinks producer, is accelerating its capital investment in Uzbekistan, the most populous country in central Asia. The group, together with its local bottling partners, will have spent around \$130m in the four years from 1994 to the end of 1997 as part of a programme to create a modern soft drinks production and distribution system throughout the central Asia and Caucasus region.

Coca-Cola Bottlers Tashkent, its local Uzbek joint venture, is investing \$55m to build a greenfield bottling and distribution facility at Koyluk, near Tashkent.

Construction will begin next month and is expected to be completed by the end of the year. The plant will triple Coca-Cola's soft drinks production in Uzbekistan and will create around 550 jobs.

The Uzbek joint venture, Coca-Cola Bottlers Tashkent, is majority owned and operated by ROZ Trading, controlled by the Maqsoidi family, with a shareholding of 55 per cent. Coca-Cola Export Corporation holds 33 per cent and Plesbrom, a local state company, 12 per cent. The group, which opened its first plant in Tashkent in 1994, inaugurated its third bottling plant in Uzbekistan last week.

Kevin Done, East Europe Correspondent

### Tata expands steel operation

Tata, the Indian software to trucks industrial house, is set to expand its downstream steel operations in a joint venture with Inland Steel Industries, the US company. The Tata group flagship, Tata Iron and Steel, has formed a 50:50 joint venture with Inland to provide industrial materials management services.

The venture, Tata-Rivers, will take bulk steel from Tisco and other manufacturers and process it to smaller sizes or specialist shapes for customers.

Tata said it expected that within five years, the venture would be able to process 1m tonnes a year and operate from five "service centres".

Tony Tassell, Bombay

■ Hoechst Tresaphan, a unit of German chemical giant Hoechst, and Thai Petrochemical Industry, yesterday announced they would invest DM100m to build a new petrochemical plant along Thailand's eastern seaboard. The plant will initially produce 25,000 tonnes a year of tresaphan, a packaging film used in the food and drug industry, beginning in mid-1998. Ted Bardsley, Bangkok

## Vietnam adds to refinery confusion

By Jeremy Grant in Hanoi

Vietnam yesterday added to the confusion over its attitude to foreign investors by insisting that foreign companies could still be involved in plans for its first oil refinery despite earlier terminating a joint venture with six foreign companies that had started work on plans for the \$1.3bn scheme.

The chairman of the state oil agency, PetroVietnam, Dr Ho Si Thuc said yesterday the door was still open to foreign companies to invest in the refinery, which Vietnam hopes to build by 2000.

His comments contrasted with local press reports this week quoting company president Ngo Thuong Son as saying that Hanoi would press ahead with building the 130,000 b/d refinery by itself.

The project has been dogged with controversy ever since it was announced over a year ago. Whether it goes ahead or not, industry analysts say Hanoi's handling of the saga has cost it dear in public relations terms and has badly damaged PetroVietnam's image as a potential business partner.

"There's some question as

to how committed Vietnam is to moving towards a market economy in the oil sector," said Mr Al Tronier, managing director of Asia Pacific Energy Consulting in Kuala Lumpur.

Their whole reasoning is

more akin to that of a command economy."

Last month PetroVietnam told its foreign partners that it would not offer them a series of concessions that they had requested to help attract financing.

They were Petronas of Malaysia, Conoco and Stone & Webster of the US, Chinese Petroleum Corp (CPC) and China Investment Develop-

ment Corp, both of Taiwan, and LG International of South Korea.

Mr Son declared that Vietnam would have "no problem" finding the capital, despite the fact that its cost roughly equals the country's entire foreign exchange reserves.

Bankers scoff at the prospect of foreign financing. Aside from the perception among bankers that Vietnam is not yet a sound risk, the region faces refining overcapacity in the next few years.

In addition, the site for the refinery, a remote coastal spot known as Dung Quat, is

1,000 km away from Vietnam's oil fields. Last year, Total of France withdrew from the proposed project saying that made it uneconomical.

All companies but LG International are thought to have distanced themselves from the refinery. When asked if his company was still interested, an LG official in Hanoi said: "Of course. It can be discussed later on."

LG is known to want to build a petrochemical complex in the same area as the planned refinery, and analysts suspect the company is keen to demonstrate contin-

ued support for PetroVietnam as a way of buying goodwill.

The current confusion may indicate that policymakers in the communist party and government may be divided over whether the project is viable after all.

The refinery has assumed bloated political proportions after being portrayed as a landmark project virtually certain to go ahead. Diplomats say that if there are doubts about its viability, the question now facing Hanoi may be how to engineer a face-saving climb-

## Funds flow to ex-Soviet bloc

By Frances Williams in Geneva

the Czech and Slovak republics – together account for two-thirds of the total. The ECE also notes that Slovenia and Hungary have per capita FDI stock of around \$1,350 which puts them in the top rank of best nations for foreign investment.

Most FDI in the region comes from western Europe, especially Germany, but US companies are playing an increasing role, most notably in the oil and gas sector. At the beginning of 1996 US companies accounted for two-thirds of the FDI stock in Kazakhstan, followed by Russia and Ukraine where they held about a quarter of the FDI stock. Some transition economies are themselves becoming important overseas investors in their own right, the ECE notes, citing the Czech Republic, Poland, Hungary and Russia.

While most investment in the region has been concentrated in manufacturing and trade, FDI in Kazakhstan has gone mostly into oil and gas extraction which represents three-quarters of the \$3.2bn FDI stock at mid-1996.

The figures are contained in the final edition of the ECE's quarterly East-West Investment News which is being discontinued as part of cost-cutting measures in the Geneva-based body.

Though Hungary still accounts for 30 per cent of the region's FDI stock, investment is growing more quickly in a number of other countries, notably Poland where the FDI stock jumped by 107 per cent in 1995, the Czech Republic and Ukraine (85 per cent), Russia (75 per cent) and Slovenia (70 per cent).

Poland is now the second-ranking host country for foreign investment, with 17 per cent of the regional stock, followed by Russia and the Czech Republic with 13 and 12 per cent respectively.

The five fast-reforming transition economies – Hungary, Poland, Slovenia and

## World trade body sets up five panels to rule on disputes

## WTO to probe US shrimp row

By Frances Williams in Geneva

The World Trade Organisation yesterday set up five new panels to rule on disputes as diverse as a US ban on shrimp imports and a tariff reclassification of computer equipment by the European Union. The move brings the total number of active WTO panels to 13, with over 30 others to preparation.

The shrimp case, brought by Malaysia, Thailand and Pakistan, relates to a US ban on wild shrimp imports from countries whose fishing fleets do not fit their nets with devices to exclude tur-

ies. The shrimp exporters, backed by many WTO members, say the US is not justified in trying to apply its own environmental legislation to other countries.

The dispute has many similarities with a case involving a US ban on imports of tuna caught in ways that killed too many dolphins. That was the subject of two adverse panel rulings by GATT, the WTO's predecessor.

US environmental groups were outraged by the rulings and they were never accepted or acted upon by Washington. This course of action was possible under GATT but it is not an option under the stronger and semi-

member states on tariff issues.

Other panels were established yesterday to examine Hungarian export subsidies in complaints brought by Australia, New Zealand, the US and Argentina; a 25 per cent box office tax on foreign films shown in Turkey which the US says breaks WTO non-discrimination rules; and a complaint by the US against Argentina relating to excessive duties on textiles, clothing and footwear.

However, Brussels yesterday blocked a US request for a panel to their long-running dispute over the EU's tariff regime for grains.

## Brussels fashions import duties from China's little black bags

By Peter Marsh

Fancy a little black bag to go with that latest outfit? Women who live in western Europe may end up paying more as a result of import duties imposed by the European Commission on Chinese-made handbags.

The duties of up to 30 per cent are being contested by importers and retailers, which say they will cramp consumer choice and lead to higher prices.

Nearly half the estimated 1.8bn handbags sold in western Europe last year came from China, according to European Commission figures. In the shops, Chinese bags often cost around a quarter of the price of £70 (\$114) or so of an equivalent bag made in Europe.

"We are disappointed that

the Commission did not take into account all the relevant issues and hope it will reconsider," said Mr Alberto Bichi, assistant director at the Brussels-based Foreign Trade Association, which represents importers and retailers of textile goods across Europe.

Marks and Spencer, the UK retailer, said the duties were "unwarranted and unnecessary" and against consumer interests. They were instituted this month on a preliminary basis after a study into the effect on manufacturers in Europe of imports of a wide range of Chinese-made luggage.

Proposals for duties on Chinese-made schoolbags and sports bags were dropped, leaving only handbags affected. A decision on whether to make the duties permanent is to be taken by the summer.

Complaints about the large volume of bags from China were made to the Commission by the Paris-based European Federation of Producers of Leathergoods and Luggage. Brussels has been swayed by the arguments of bag makers mainly in Italy and Spain that the Chinese products are being sold in Europe at below their production price, constituting "dumping".

But many European importers argue that the Chinese bags represent products that are virtually impossible to purchase from European makers. Mr Nicholas Long, chairman of the UK's Luggage and Leathergoods Association, said most Chinese products were "totally different" in design

from those made by European manufacturers, which in recent years have moved up-market to relatively high price styles.

Mr David Shilton, chairman of Shilton, a UK supplier of handbags and fashion goods, said: "The Commission's action is inflationary and will do no one any good." Other handbag suppliers have warned that, as well as pushing up prices, the import duties could have the impact of threatening thousands of jobs in retail and distribution of textile products. Total retail sales of handbags across Europe last year totalled an estimated £1.5bn (\$2.5bn).

The Commission said it was still examining all factors regarding the handbag market before a final decision on the duties.

## Chile's Nafta hopes fade as trade pacts lose US favour

Nancy Dunne finds growing hostility as Frei visits Washington

The North American Free Trade Agreement will be the silent, brooding partner at the table when President Bill Clinton meets President Eduardo Frei of Chile in Washington today.

Nafta has become deeply unpopular in the US. Radio and television call-in programmes reflect a widespread belief that free trade policies and pacts such as Nafta are to blame for lost jobs, a view that appears to have gained the upper hand in Congress as well.

Mr Clinton needs to win "fast-track" negotiating authority from Congress if he is to succeed in expanding Nafta beyond Canada and Mexico to include Chile – he has been promising to do for the past four years. It is also seen as vital to give credibility to his push for an Americas-wide free trade agreement.

Well aware of anti-Nafta sentiment, officials in Santiago have been playing down Nafta expansion and insisting that Mr Frei's agenda is "more political and institutional than just trade". But desperate for any sign that trade liberalisation in the US is not as dead as it looks, Chile and members of the Washington trade community have been considering a proposal for a straight bilateral trade pact between the US and Chile, without the

US merchandise trade deficit with Canada jumped from \$11bn during the period to \$23bn, and the \$1.7bn surplus with Mexico in 1993 melted into a \$16bn deficit last year.

A new report from Public Citizen, a research and lobby group that generally opposes free trade, concludes that Nafta has cost the US more than 80,000 jobs. The Economic Policy Institute, a liberal think tank, in another paper warned: "The same false urgency and imbalance of political power that yielded a lopsided Nafta – with strong protections for the property rights of transnational corporations and unenforceable protection for labour and environmental standards – is likely to produce a similarly unbalanced agreement with Chile. and

have to approve a fast-track.

Nafta proponents argue that the US has gained from Nafta because in its first three years – from 1993 to 1996 – US exports and total trade rose. However, the US merchandise trade deficit with Canada jumped from \$11bn during the period to \$23bn, and the \$1.7bn surplus with Mexico in 1993 melted into a \$16bn deficit last year.

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labour and human rights provisions."

There are also Republicans who want the fast-track to forbid the inclusion of environmental and labour provisions and moderates in both parties who favour a fast-track which glosses over those issues by not mentioning them.

Nafta also has lost the support of important environmental groups. Even those that supported Nafta after the administration negotiated an environmental "side pact" now want the environment to become a priority "on par with other negotiating objectives" in trade talks.

The AFL-CIO, the umbrella labour group, last week declared its opposition to a fast-track without enforceable provisions on worker protection and environmental standards.

Faced with this opposition to their own party, the administration has been paralysed, according to a House aide, who said it was vital that Mr Clinton act on two levels: defending Nafta and inspiring support for new trade agreements.

One such is the so-called region-wide Free Trade Area of the Americas, a summit for which was being prepared yesterday by junior ministers from across the Americas. Mr Clinton, in his first presidential trip to Latin America, is scheduled to visit Mexico, Costa Rica, Barbados and Argentina in the next two months before attending the FTAA summit in Brazil in May. The rhetoric will flow freely. But without any sign of congressional backing, his credibility and negotiating position will be severely weakened.



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Israeli PM unswayed by criticism of east Jerusalem plan for Jewish homes

## Netanyahu firm on Har Homa

By Judy Dempsey  
in Jerusalem

Mr Benjamin Netanyahu, the Israeli prime minister, is today expected to approve the construction of a new Jewish settlement at Har Homa in east Jerusalem, which will cut off the Israeli-annexed Arab part of the city from the Palestinian-ruled areas of the West Bank.

The decision follows growing international criticism and warnings from the Palestinians that it could lead to a wave of unrest which could jeopardise the steady progress recently made in

the Mideast peace talks.

If the ministerial committee gives the go-ahead, it will also mean that the Israeli government is undermining the spirit of the Oslo agreements signed by Israel and the Palestinians in 1993.

Mr Netanyahu yesterday

appeared uncompromising

about his determination to

press ahead with the Har Homa development for 6,500

houses for Jews. "I want to clarify unequivocally - we will build in all Jerusalem. We will also build at Har Homa," he said after a meeting of the Knesset foreign and defence committees.

In an attempt to assuage

international and Palestinian opinion, Mr Netanyahu said he would build homes in several districts in east Jerusalem.

"I hope people will weigh things in a practical way and understand we are acting here for the good of Arabs and Jews, and of course with the aim of continuing the peace process along additional channels."

But Mr Salah Taamri, a member of the Palestinian Legislative Council, said Har Homa would drive a wedge between the northern and southern parts of the West Bank. "They [the Israelis]

will create a wall in the heart of the Palestinian population," he told Israel Radio.

He said he would urge

talks between Israel and

Palestinian leaders to try to

avoid confrontation.

Mr Yasir Arafat, presi-

dent of the Palestinian

Authority, is trying to mobi-

lise support from the Arab

League. But it is still unclear what strategy the Palestinians will adopt if Har Homa is approved.

Several deputies have

threatened to undermine the

government if the prime minister does not go ahead with the Har Homa project.

A Likud parliamentary deput-

Several deputies have

is a clear provocation of the

agreements.

There is no

doubt that there will be a

Palestinian protest,

on the

official level and on the popu-

lar level," he said.

In recent days Mr Netany-

ahu has come under

increasing pressure from his

own party and his coalition

partners.

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## NEWS: THE AMERICAS

## US consumer confidence soars

By Gerard Baker in Washington

US consumers are more confident about their current economic conditions than at any time in the last 27 years, according to a report published yesterday.

The Conference Board, an independent research group, said its February index of consumer confidence about present economic conditions rose for the fifth consecutive month.

US consumers are more confident about their current economic conditions than at any time in the last 27 years, according to a report published yesterday.

The overall confidence index slipped to 118.3 in February from 118.7 last month (1985=100). A year ago, when Americans were expressing profound economic insecurity, especially about their employment prospects, it was 98.0. The index of present conditions stood at 143.4 this month, against 110.8 a year ago.

Strong employment growth, a surging stock market and low inflation are the principal factors behind

the rapid spread of economic contentment.

"Consumer confidence held steady in February largely because consumers continue to view current business activity as strong," said Ms Lynn Franco, an associate director of the Conference Board. "Despite the slight dip in expectations, latest consumer readings signal positive economic growth ahead."

Consumers have become markedly more confident about job prospects in the last few months. More than 32 per cent of respondents to the survey now believe jobs are plentiful.

The figures are a further indication of the growing buoyancy of consumer demand in early 1997, and

may be interpreted as a warning signal by the Federal Reserve about the emergence of inflationary pressures.

So far the robust economic growth of the last few years has not produced an acceleration of inflation. But the growth in consumer confidence may change that if it is translated into higher spending.

Financial markets' attention will be focused on the Fed chairman, Mr Alan Greenspan, today when he gives his semi-annual report to the Senate on the state of the economy.

His remarks will be watched closely for any indication that the central bank believes inflationary pressures are rising.

Editorial comment, Page 13

## SEC dumps data as website overflows

By Lisa Bransten in New York

The Securities and Exchange Commission has had to dump a year's worth of corporate data from its site on the Internet's World Wide Web.

The commission last week dropped all 1994 corporate filings, the earliest ones available, and missed some new data because the huge number of new companies

listing with the regulators caused the system to begin overflowing. Missed filings from last week have now been restored and the SEC hopes to have the 1994 data back in three to four weeks.

Before Edgar's introduction on the Internet at the end of 1995, easy access to corporate filings was available only to investors paying high fees for private services.

Otherwise access to documents such as quarterly earnings statements and pro-

spectuses for new offerings was only available at SEC headquarters in Washington or, as much as three weeks later, through libraries and other institutions.

"It really helps to level the playing field," said Mr Randy Befumo, editor of news and research at the Motley Fool, one of the most popular investment sites in cyberspace. "It is very convenient to see something happening to a company and

then jump up to the Web and see financial [statements] or any other filings and say 'I can make sense of this.'

About 250,000 people search the Edgar database every day, according to the SEC. Technical staff at the SEC said that they have received some electronic mail messages and telephone calls from frustrated searchers, but that by and large the public has been patient.

A security agent at the Empire State building in New York checks a visitor with a metal detector. Security was increased after a man shot seven people there on Sunday.

## Guatemala to get privatisation under way

Financial necessity as much as ideological conviction is the spur, Johanna Tuckman reports

After a year of dropping hints, the Guatemalan government has finally decided to put its privatisation show on the road.

"Guatemala cannot remain outside the economic revolutions that are circling the world," said the newly appointed state modernisation commissioner, Mr Gustavo Saravia, this month, as he sketched out the government's 1997 plan.

While government enthusiasm for privatisation fits with its business orientation, the new urgency has as much to do with financial necessity as with ideological conviction. Last year growth fell to 3 per cent from 4.9 in the year before and many small businesses closed their doors, unable to keep up with their debt obligations.

"Privatisation is the axle

of economic policy not just in order to encourage competition in telecommunications and electricity and resurface the railways, but also because the funds are needed to support monetary and fiscal policy," says Mr Fernando Morales, an economic analyst.

"Unless the government finds a way to bring interest rates down we will be in serious problems by the end of the year."

The sale of 95 per cent of the telecommunications company, Guatel, in July is the top priority. Guatel is by far the most attractive asset in the public sector, although ageing

technology and last year's telecommunications law that opened up the market has reduced its value.

Competition from privatisation programmes from Turkey to Brazil is also building up the pressure to get Guatel on the market as soon as possible.

The pace of plans for the electricity sector is more measured, the money-spinning potential less and the sector more complex.

The first stage of the strategy is the scheduled auction in June of two secondary thermoelectric plants belonging to the Guatemalan Electricity Company.

EEGSA. This company dominates distribution in the country's most industrialised zone, and stripping it of its 150MW generative capacity will bring it in line with the unbundling envisaged by another of last year's privatisation-oriented laws.

The next step is to put EEGSA up for sale. "We are

offering a concession to operate Guatemala's 900km rail network in May is the simplest element in the privatisation programme. Trains stopped running long ago on the derelict track that links the Atlantic to the Pacific and Mexico to El Salvador.

Foreign investment is the

only possibility for exploiting this dormant potential.

Mr Saravia's target list also includes concessions for the ports and airports, transferring the management of the postal service and the tourist board to private hands, restructuring the state-owned development bank and selling off other

minor state interests. The details of how all this will be done have not yet been disclosed.

The new privatisation drive has been greeted with notably little controversy. State ownership is hardly a rallying cry in a country where large sections of the population have only very limited access to bizarrely inefficient public services.

Even the announcement of a sudden rise in telephone prices in preparation for privatisation has so far sparked only muted protest.

There is more fear of opposition from organised labour, so the privatisation strategy

for Guatel includes giving telecommunications workers 5 per cent of the shares. A law restricting the right of public sector workers to strike was passed last May.

Nevertheless, the fact that the legal reforms are necessary before privatisation can move ahead gives opponents the chance to force a delay.

This could directly affect the sale of Guatel, which requires the modification of the contracts and sales law.

"The fact that the state has been an abysmal administrator is no reason to hand over the people's property to big business. If the reforms to the contracts law go through we will take action in the Constitutional Court," says Mr Carlos Barrios, a deputy from the left-leaning minority party, the New Guatemala Democratic Front.

## CONTRACTS &amp; TENDERS

ÁPV RT.

HUNGARIAN PRIVATIZATION  
AND STATE HOLDING COMPANY

## INVITATION TO BID

1. The Hungarian Privatization and State Holding Company (hereinafter referred to as the "Caller" or "ÁPV Rt.") (1133 Budapest, Pozsonyi út 56.) is inviting a one-round open tender for the purchase of the state-owned shares in ERDÉRT Rt. (hereinafter referred to as the "Company") (1054 Budapest, Akadémia u. 1-3.).

The Company's registered capital is HUF 2,892,360,000  
The Company's equity is HUF 5,719,256,000

Share ownership: ÁPV Rt. 100%

2. Bids can only be submitted for purchasing the entire share package, which represents 85% and consists of registered shares with a nominal value of HUF 2,458,520,000 (that is, two billion four hundred and fifty-eight million five hundred and twenty thousand forints) and identical member's rights, by indicating the bid price.

3. After the bidding has closed, ÁPV Rt. will, with the use of the allowances specified in Articles 55-57 of Law XXXIX of 1995, offer a share package that represents 15% of the registered capital and has a nominal value of HUF 343,840,000 (that is, four hundred and thirty-three million eight hundred and forty thousand forints) to the Company's employees, who are entitled to take advantage of this opportunity to purchase these shares within sixty days of announcing this offer.

4. Each bid must be submitted to the specified address in five Hungarian counterparts in an unmarked sealed envelope. Foreign bidders are entitled to submit English or German bids in addition to the Hungarian counterparts. The Hungarian counterpart, however, is authoritative.

Bids must be submitted in person or by proxy at the available time in the presence of a notary public.

The following text must be written on the envelope.

"PÁLYÁZAT ERDÉRT Rt. részvénnyekre" [Bid for ERDÉRT Rt. shares]

5. Bidders must mark the original counterpart "EREDETT". If a bidder fails to do so, the Caller will choose one of the counterparts, which will thereafter function as the original counterpart. Should there be any discrepancy between the counterparts, the contents of the counterpart indicated as the original ("EREDETT") will be authoritative.

6. Bids must be submitted between

12:00 noon and 2:00 p.m. on April 30, 1997.

Bids must be submitted at

Hungarian Privatization and State Holding Company

Official Room

1133 Budapest, Pozsonyi út 56.

Eighth Floor, Room 806

The acknowledgment of receipt issued by the recipient will verify the receipt of bids.

7. The bids' financial conditions and the method and schedule of payment

At least 40% of the purchase price must be paid in cash. The remainder can be paid in cash or in the following manner.

No more than 20% of the purchase price can be paid in compensation notes.

Foreign natural persons are only entitled to use compensation notes that they

have obtained in their own right. Foreign and Hungarian companies with majority owners that are foreign natural or artificial persons can only use compensation notes that the company owner has obtained in its own right. The Caller will consider compensation notes at 174.2%.

8. Loans can be used with regard to the assets that constitute the object of the bid up to 50% of the bid price, which, with the exception of the MRP Organization, cannot exceed HUF 50 million. The self-financing part of the loans is not included in the purchase price to be paid either in cash or with compensation notes. The remainder can be paid in cash.

Foreigners are only entitled to make bids in foreign currencies that the National Bank of Hungary accepts as convertible. The Caller will consider foreign currencies at the National Bank of Hungary's officially announced middle rate effective at the time bids are submitted.

The Caller will not accept deferred or installment payment.

The detailed tender announcement contains the other conditions and requirements of sale.

9. Participation is contingent upon the assumption of a 120-day bid commitment, calculated from the day on which the bids are submitted.

10. In order to prove their intent to purchase, bidders must remit HUF 40,000,000 to the ÁPV Rt. account at MKB [Hungarian Foreign Trade Bank] for receiving earnest money, which is specified in the detailed tender announcement, before the bid submission deadline. The Caller will handle this amount in accordance with the regulations on earnest money.

11. Following the evaluation, the final decision will be made by the Caller. The Caller reserves the right to declare the tender unsuccessful.

12. The detailed tender announcement and the Company's information brochure, which contains the essential economic data for bidding, constitute irrevocable parts of the present invitation to bid. The purchase of the information memorandum, which includes the detailed tender announcement, for HUF 100,000 plus VAT is a necessary condition for submitting bids. A confidentiality statement is required in order to obtain the information memorandum, which can be purchased at 1133 Budapest, Pozsonyi út 56. Bidders (or one of the members of a consortium) must purchase the information memorandum directly from the Caller, in person or by proxy. The Caller verifies the purchase by issuing a voucher.

Proxies are obliged to verify the legitimacy and degree of their representative powers with a notarized document or a private document with full probative force. The Customer Service will check the authentication of proxies.

13. Information pertaining to the tender and the rules, data and form of the Company can be obtained from the following persons after the tender has been announced.

dr. István Andó

ERDÉRT Rt. 1054 Budapest, Akadémia u. 1-3. Telephone: 269-0000

Csilla Gráf

ÁPV Rt. 1133 Budapest, Pozsonyi út 56. Telephone: 269-0000

## AMERICAN NEWS DIGEST

## \$16bn for fight against drugs

President Bill Clinton outlined a \$16bn anti-drug strategy yesterday, claimed by the White House to be the largest ever. "We have to become angry whenever any child – one single child – becomes prey for drug and violence," Mr Clinton said at a ceremony formally unveiling the drug-fighting budget. The figure is an \$800m increase over the fiscal 1997 drug budget.

The president did not directly address the pressing question of Mexico's re-certification for anti-drug aid, which must be decided by March 1. "We are committed to co-operating with our friends in Latin America," he said. "We want to co-operate with them, but we want them to co-operate with us as well."

Mexico was embarrassed earlier this month by the arrest of its top anti-drug official on charges he had links to drug traffickers. Mrs Madeleine Albright, secretary of state, said at the weekend that the administration could fail to certify Mexico as a co-operating ally but then grant a waiver to permit continued aid on grounds of US national security interests.

AP, Washington

## www.payback

A company that promised huge profits in a scheme promoted over the World Wide Web has agreed to provide full refunds, the US Federal Trade Commission said. Fortune Alliance, based in Bellingham, Washington, welcomed the agreement and announced plans to resume operations.

The FTC said Fortune Alliance had enticed investors with promises that once they paid a membership fee of \$250-\$1,750, they would receive profits of \$5,000 or more a month as others joined. When Fortune received the money, it was wired to offshore trust accounts in Antigua in the West Indies, the US Justice Department said.

The Fortune-FTC agreement says every investor who requests a refund will receive one. The agreement is not an admission of guilt. However, the defendants agreed to have their business monitored by the FTC and not to engage in pyramid schemes.

Refunds could total as much as \$5m.

AP, Seattle

## Dominicans halt expulsions

The Dominican government has halted the mass expulsions of Haitians, after protests from Haiti and human rights organisations about the manner in which about 16,000 have been sent back across the border since January. The countries share the island of Hispaniola.

The expulsions, which are said to include not only Haitians who entered the Dominican Republic illegally but also Dominicans born of Haitian parents and some Dominicans with no Haitian connections, led to a deterioration in relations between the two countries.

In expelling Haitians, the Dominican authorities treated them as though they were "animals", said Mr Fritz Longchamp, Haiti's foreign minister. Haitian legislators had demanded an investigation into the deportations and a re-evaluation of diplomatic relations with the Dominican Republic.

Caroline James, Kingston

## US aid threat to Managua

The US could suspend financial aid to Nicaragua if the Central American country failed to make progress on returning confiscated properties to their US owners, a US embassy official said on yesterday.

Unless Nicaragua made "sustained and continuous progress" to settle the claims of US citizens, "the United States will be forced to cut off bilateral assistance and vote against loans to Nicaragua by international financial institutions," a spokesman said.

Some 1,000 US citizens have outstanding claims for property seized by the leftist Sandinistas during their 1979-1990 revolutionary government, according to the embassy.

Reuters, Managua

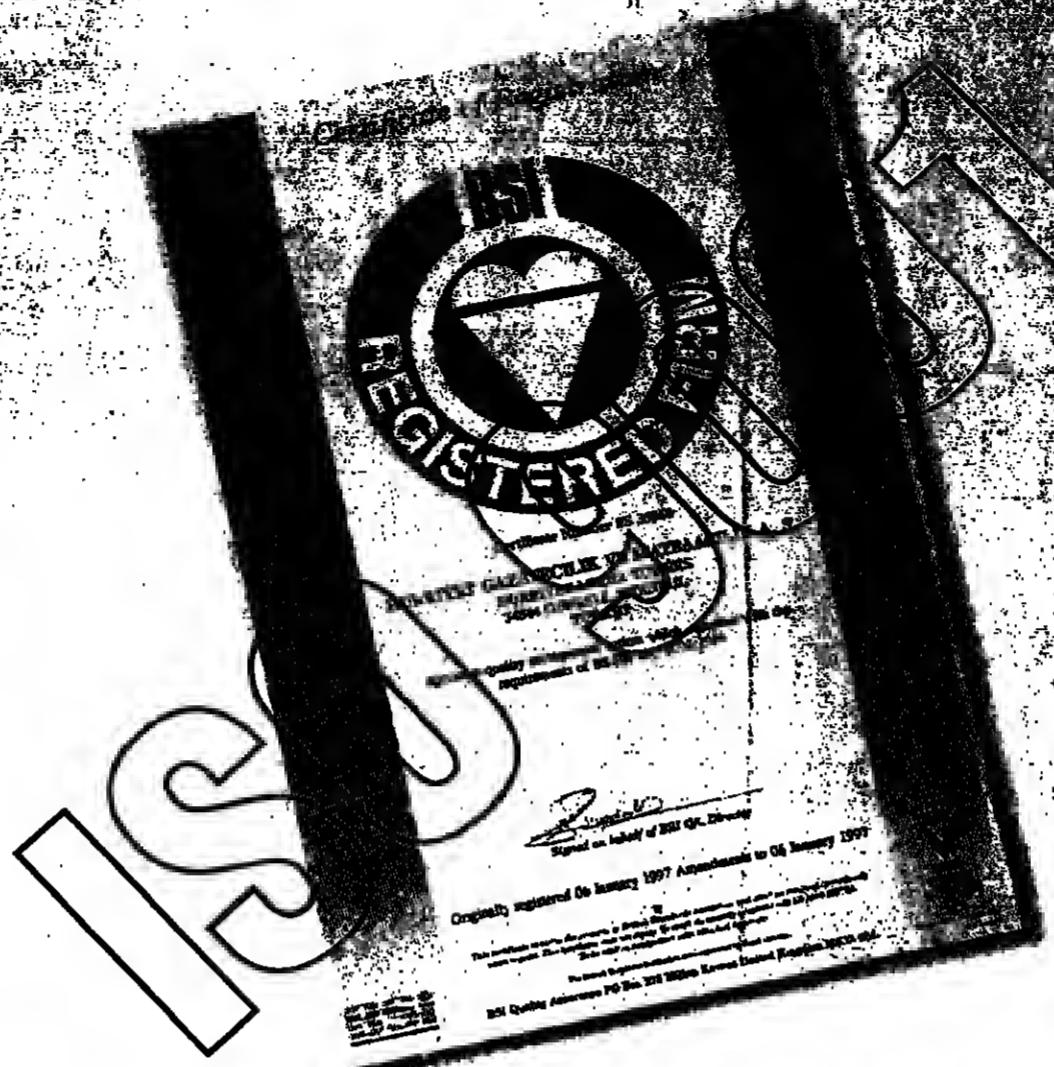
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## NEWS: UK

Companies urge legislation to force businesses to tackle millennium threat to computers

## Law is demanded against systems 'bomb'

By David Wighton,  
Political Correspondent

Leading companies are pressing for legislation to force businesses to address the threat to computer systems posed by the change of date in 2000. Those backing the move include British Steel, Bass, Schroders and SmithKline Beecham, amid fears that they will suffer if their suppliers and customers encounter problems.

The government has resisted calls to support in the House of Commons a bill requiring companies to assess and publish details of their readiness for 2000. The

threat to companies of a "millennium bomb" stems from the fact that most old computers record the date as the two last numbers of a year and will not be able to distinguish between 2000 and 1900.

Most large companies believe they will be able to modify their systems in time but are aware of the danger posed by links to other companies' computers. The banking system could encounter particular difficulties, according to Sir Bruce Pattullo, governor of Bank of Scotland.

Mr Win Bischoff, chairman of Schroders, the investment bank, said: "Whilst we can address our

own year 2000 systems issues, if companies to whom we link electronically do not take the same action, our operation will be impacted."

Sir Ian Prosser, chairman of Bass, the brewing and leisure group, said the problem would affect "all of our customers and suppliers and consequently it is in our interests to know that all companies will be obliged to address the problem by law."

Almost half the top 100 companies have offered support to Mr David Atkinson, the Conservative MP who aims to pilot a millennium computer compliance bill through

parliament. Bank of Scotland has given its backing in spite of its opposition to regulation. Sir Bruce said Mr Atkinson's bill was an exception "due to the credit implications, via borrowing customers, to the UK banking industry".

Mr Bischoff is backing the move partly because the City of London will need to know what preparations companies have been making for 2000 to assess the value of their shares. "Companies who are extremely dependent upon technology to perform their business operations who do not address millennium problems in their computer systems will severely impair their ability to continue in business post 2000."

Thus far the bill has managed to win all-party backing but still needs to gain the support of the government in order to become law. The Department of Trade and Industry said yesterday: "We haven't been convinced up until now that legislation is the way to produce useful results." Mr Atkinson described the government's attitude as "unbelievably complacent". He still hopes the government will enable the bill to become law soon.

Editorial Comment, Page 13

## Conservatives intend to sell Underground

Deal would include pledge to use profit for investment shortfall

By Charles Batchelor  
and George Parker

London Underground is to be privatised after more than 60 years under public sector control with a "unique" commitment by the government to plough back the bulk of the money raised to clear a £1.2bn (£1.9bn) investment shortfall.

Sir George Young, chief transport minister, said yesterday that three options were being reviewed: an outright sale of the entire system; the sale or franchising of individual lines or groups of lines; and the break-up of track and train operations in the manner already adopted for the national network.

Mr Richard Branson's Virgin Group, which has three rail franchises in the national network, said it would "have a good look at" the London Underground. Railtrack, owner of the national network's track, said it would see how the Underground might fit in with its own plans.

But the announcement prompted a scathing attack from Mr Tony Blair, the opposition Labour leader, who claimed that the Underground, which has net assets of £6.83bn, was being sold at

a fraction of its real value. Labour believes privatisation remains a potential vote loser for the governing Conservative party in the coming general election and will campaign hard against the sale in marginal seats in London.

Sir George said: "Passengers have nothing to fear and a lot to gain." The government was making 10 commitments, including clearing the investment underspend in five years and controlling fares.

Sir George estimated last month that the Underground might be sold for up to £2bn, although he conceded the sale might yield less than the £1.2bn needed to bring the network up to scratch. He would then expect the Treasury to underwrite the sale. He said most of the cash raised beyond £1.2bn

was

to be reinvested in the Underground and other transport projects while the rest would go to the Treasury.

A paper giving more details of the proposals will be published, if the Conservatives are still in power, in the summer. Privatisation is expected to be completed in

2000-2001. Mr Peter Ford, Underground chairman, last week announced details of the cuts in its investment programme following a £700m cut in its funds in last November's Budget.

He said yesterday that privatisation was one way of meeting the Underground's need for long-term financial

planning. Aslef, the trade union for train drivers, said the government was "dumping" the Underground on the private sector. But the Confederation of British Industry, the main employers' lobby, said it welcomed any initiative which would secure high levels of investment.

London has the oldest underground system in the world, although Paris and New York follow soon after.

The first 5km section of line was opened in 1863 by the Metropolitan Railway Company and the network grew haphazardly until a single public authority was created in 1933.

Lex, Page 20

## Bus group wins Scots rail network

Responsibility for the Scottish rail network was handed over to the National Express long-distance bus group yesterday under a seven year franchise. The deal marks the completion of privatisation of the 25 British Rail train operating companies, Charles Batchelor writes.

National Express, which has already won

four rail franchises, plans to introduce 47 new three-car trains by May 2000 to allow more frequent services. High levels of subsidy will continue to be necessary for the many rural routes, although total state funding will fall from £280m (£453m) in 1997-98 to £202m in the final year of the franchise.

## Labour party monetary blueprint is disclosed

By Robert Peston,  
Political Editor

The opposition Labour party will today announce plans for a wholesale reorganisation of the institutions involved in setting monetary policy while retaining the Conservative government's inflation target of 2.5 per cent or less.

Among the more radical ideas being considered by Mr Gordon Brown, Labour's shadow chancellor of the exchequer, is the appointment of a second deputy governor of the Bank of England - the UK central bank - with special responsibility for monetary affairs. The other deputy would concentrate on banking supervision.

Mr Brown has already decided on the abolition of the panel of independent forecasters to Treasury ministers - the so-called Wise Men - and their replacement with a new "council of economic advisers" whose members would be on full-time secondment to the Treasury.

In the last of a series of speeches mapping the eco-

"This personalisation makes the decision-making process unstable," he will say. "This risk has become a reality now that the argument between the governor and the chancellor is conducted through speeches and interviews."

In lengthy negotiations, the Bank has been persuaded by Mr Brown to set up a new monetary policy committee, avoiding the requirement for legislation.

The committee - which would decide the Bank's position on whether interest rates need to change - would be chaired by the governor.

Other members would be the deputy governor, the Bank's two directors involved in monetary policy and three or four new members appointed from outside current staff. These would join the Bank on fixed term contracts of at least three years.

"Both the governor and I are committed to ensuring that these appointments are made on the basis of reputation and expertise to ensure the Bank's standing is enhanced by their presence," he will say.

The expansion of a

pilot project pushes employment policy a step closer to the "workfare" model

tor will provide work placements and mentoring for the jobless. This scheme would be a further step towards "workfare" in the UK's social security system, which was extended yesterday with the opening of 15 more pilots under the Project Work scheme.

It is this initiative which the governing Conservative party plans to promise to extend nationwide in its manifesto for the coming general election. This will happen only if the scheme, not yet independently

evaluated, proves cost-effective.

The compulsory six-month Project Work scheme involves 13 weeks of intensive job search followed by 13 weeks of mandatory work experience. Since they were launched last April, 6,800 people have started in the two original pilot projects. Some 700 people are known to have found work during the first 13 weeks; a further 200 found a job as a result of the work experience. This means a success rate in terms of jobs found of less than 15 per cent.

The scheme has been extended after evidence that many people stopped claiming benefit as a result of the experiment.

But, in the pilots, 850 of the 2,150 so far reported to report for the second-stage work experience scheme had to do so on the first day.

Of those, 350 have ceased to

claim benefit, according to the government's Department for Education and Employment.

In total, 3,150 people, almost half, have left the unemployment register. Of those, 900 are known to have found work. But the department says it is unclear how many of the remainder have done so because they have found work, switched to other benefits or stopped claiming because they were working in the black economy and claiming benefit fraudulently.

An initial independent analysis of whether the scheme is cost-effective will not be available until the autumn. Mr David Blunkett, the Labour party's chief employment spokesman, is likely to await that analysis before deciding on the future of the scheme, if Labour

wins the election. "If the aim is simply to get people who are defrauding the benefit system off the register then there are cheaper ways of doing it than the £100m (£162m) cost of these pilots," his office said. "If the object is to help people into work, the initial results do not sound very promising."

Bids to run Parent Plus, a £20m three-year initiative offering help to 100,000 lone parents, are due in by the end of the week. America Works has teamed up with Capita, the management services group, to create Britain Works.

In all, 18 companies were invited to bid to run the four private sector pilots which will be evaluated against 16 schemes run by the government's Employment Service and the Benefits Agency.

Nicholas Timmins

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## UK NEWS DIGEST

## Expansion for exhibition site

The National Exhibition Centre, the UK's biggest exhibition site, won financial backing yesterday for a £50m (£37m) expansion plan to compete with European rivals. The NEC is the ninth biggest exhibition venue in Europe after Hanover, Frankfurt and Paris, when ranked by capacity. But it claims to be the busiest venue in Europe when ranked by the number of exhibitions, which totalled 160 last year. The NEC, based on the outskirts of Birmingham, England's second largest city, says the expansion plans - which will add four new halls - will allow the UK to host the biggest European trade fairs for the first time.

Over the next 18 months, the NEC aims to increase its floorspace by 20 per cent, adding 30,000 sq m to its current capacity of 158,000 sq m. But the exhibition centre wants to grow further - to 200,000 sq m - by 2003, to attract such shows as Ima, the textile machinery trade show currently held in Germany. *Richard Wolfe, Birmingham*

## ■ BARINGS IN SINGAPORE

### Director suspended until year end

The Securities and Futures Authority, the financial markets regulator, has suspended Mr James Bax from acting as director of a securities business because of his role in the collapse of the Barings merchant bank in 1995. Mr Bax was head of Barings Securities in Asia and a director of Barings (Futures) Singapore, the operation in which Mr Nick Leeson ran up £230m of trading losses which sank the parent bank. The SFA said Mr Bax had admitted that he failed to take action to remedy control weaknesses in the Barings Singapore organisation and did not act quickly or firmly enough to investigate Mr Leeson's false accounting entries.

Mr Bax's suspension will run from the start of the SFA's proceedings against him in March 1996 and will expire at the end of 1997. The SFA has now completed disciplinary action against seven of the nine former Barings officials it found had failed to show "due skill, care and diligence" in overseeing Mr Leeson. *George Graham*

## ■ BEEF EXPORT BAN

### EU urged to exempt N Ireland

The UK government yesterday appealed to the European Union to exempt Northern Ireland beef from the export ban. Mr Douglas Hogg, the agriculture minister, unveiled proposals for an certified herds scheme under which he said "Northern Ireland has a very strong claim for early and immediate relief [from the ban]". Mr Hogg wrote yesterday to Mr Franz Fischler, the European farm commissioner, saying the UK had fulfilled all the pre-conditions imposed at the Florence summit last June for lifting the worldwide beef ban.

The certified herds scheme is designed to open the way for British beef to return to world markets. It will apply UK-wide and cover the meat of animals aged less than 30 months from herds where there has been no bovine spongiform encephalopathy for at least six years. Animals would be slaughtered separately and the meat identified and closely supervised throughout processing. Mr Hogg said many herds would qualify in Northern Ireland, but fewer in the rest of the UK.

An EU official said abandonment of the ban for Northern Ireland alone would be "



## COMMENT &amp; ANALYSIS

Ian Davidson

## Deafening silence

Malcolm Rifkind is right – there should be a debate on the issues facing the European Union as it expands eastwards

Last week Mr Malcolm Rifkind, the UK foreign secretary, went to Bonn to preach to the Germans about Europe.

He told a packed audience of the great and the good at the Konrad Adenauer Foundation that the people of Europe needed to debate the future of Europe, and the kind of Europe they wanted. He called on the Germans to rein in their aspirations for integration. Instead they should heed the British vision of a partnership of nation states.

This was one of a series of speeches on the same theme that Mr Rifkind is giving in the capitals of Europe. Some have criticised the undertaking on the grounds that it is cheeky for a UK minister to try to peddle his government's Eurosceptic line in the rest of Europe.

His antithesis between the legitimacy of the nation state and the relative illegitimacy of integration may be good enough for an electioneering platform; but to an audience of political sophisticates in the capital of a founder member of the European Union, it risks seeming tired, out of date and irrelevant.

At all events, Mr Rifkind did not seem to be changing many minds in Bonn last week. When he said: "I do not expect you all to agree [with me]," an undiplomatic titter ran round the hall. Afterwards, the judgments I heard ranged from indifference to polite contempt.

Yet in principle, Mr Rifkind is right: there is a need for a real debate about Europe, since the future of the EU must be quite different from its past.

Enlargement to eastern Europe, on which negotiations are due to start a year from now, cannot fail to bring about far-reaching changes to the Union. The new EU will be so large and diverse that it will need new systems, structures and policies. And yet nobody

responsible – neither the Commission nor the member governments – is uttering a word about these transformations or what the options might be.

One reason for the conspiracy of silence is that EU member governments are obsessed with the top of their internal agenda: economic and monetary union. Since Emu will largely determine the parameters of the Union's development, governments are unlikely to focus on the uncertainties of enlargement until they have a clearer idea of the outlook for Emu.

But independent experts are already starting to look hard at the implications of EU enlargement. Their analysis shows this cannot avoid being a long and difficult process.

In other words, the qualified majority voting issue is really shorthand for much more fundamental and long-hurled political questions about the nature of the Union, the competences of the EU, the relationship between nation states and the EU, and the relationship between big countries and small ones.

The last time the member states confronted these

issues, in 1965, they underwent a six-month crisis, and the ensuing trauma lasted 20 years.

Take the question of qualified majority voting in the Council of Ministers. It is commonly said that there must be more such voting in a much expanded Union of 25 states if decision-making is not to be paralysed. Yet most economic integration decisions are already taken by this method, apart from some secondary issues such as regional development, and some sensitive areas such as taxation. If unanimous voting is a problem, it obviously cannot be solved by moving to qualified majority voting on regional development; and no one is yet suggesting majority voting on taxation.

The most obvious cause of difficulty comes from the EU's spending policies. The Spanish do not want to lose money from the regional fund, the Irish do not want to lose out on the farm policy, and the Germans do not want to pay more to the budget. As a recent *Chatbarn House paper* makes clear, compromises on policies and payments will be difficult to find.

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## FINANCIAL TIMES

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Wednesday February 26 1997

## Waiting for the Fed

There will be two simple questions at the forefront of investors' minds this morning as Mr Alan Greenspan begins his twice-yearly testimony to Congress. Does the Chairman of the Federal Reserve think interest rates should rise? And does he believe the stock market should fall?

Of course, he will not give any clear answers to these questions: that is not what central bankers do. But his questioners on the Senate banking committee are perhaps entitled to a few hints. This is particularly so at a time when the financial markets seem oddly optimistic about the future.

Take interest rates. When Mr Greenspan gave his last Humphrey-Hawkins performance in July, the economy had grown very rapidly in the previous quarter. All knew that if the same pace continued, interest rates would have to rise. Mr Greenspan suggested as much in his remarks, but in the end the Federal Reserve decided to bank on the economy slowing of its own accord.

Rightly so, as it turned out. Growth slowed sharply over the summer, as did fears of imminent inflation. Yet the sharp upturn in growth in the fourth quarter – back to an annual rate of 4.7 per cent – has reopened the discussion. This time around, investors seem more confident that Mr Greenspan will again opt for continued "watchful waiting". Bond

yields are more than a third of a percentage point lower than in his twice-yearly testimony to Congress. Does the Chairman of the Federal Reserve think interest rates should rise? And does he believe the stock market should fall?

Now, though, it is more difficult to believe that demand will spontaneously slow to a safe rate. Various distortions in the fourth quarter figures mean that recorded growth is likely to decline in the first three months of 1997. But with every measure of economic slack heading into negative territory, it may require a very sharp downturn in demand for Mr Greenspan to keep interest rates at their present level much longer.

Events in the stock market only underline this conclusion. Scepticism abounds over the chances of privatising, modernising and rationalising one of the least profitable, inefficient and most fragmented banking sectors in the industrialised world. Yet the past few weeks have seen an unusual flurry of both public and behind-the-scenes manoeuvring, suggesting the long-awaited shake-out has become a real possibility.

On Monday, the charitable foundation that controls Istituto Bancario San Paolo di Torino confirmed plans to privatise this summer. A few weeks previously, Cariplo, the Milan savings institute and the country's second-highest bank, said it too wanted to be privatised in 1997. It was negotiating an alliance with Banco Ambrosiano Veneto, a large private bank from the rich industrial north, it said.

At the start of the year, Banca Nazionale del Lavoro (BNL) and the Iri insurance group agreed to absorb Banco di Napoli, creating a substantial – if still financially shaky – new banking group. The share price of Credito Italiano, privatised in 1993, has been soaring in recent weeks, driven by big purchases of stock by international investment funds, and movements among its principal shareholders towards a possible alliance with Credito Emiliano, medium-sized bank Cassa di Risparmio di Torino and Cassa di Risparmio di Verona are also understood to be discussing closer links, including a joint financial holding company to be floated on the stock market.

Neither the banks nor the government – which directly or indirectly owns about 65 per cent of the industry – has suddenly been converted to the virtues of the open market. "It is simply a question of necessity, even survival," says a leading Italian banker. "With increased European integration and growing international competition, the writing is now on the wall."

Hardly a day goes by without a warning from Mr Antonio Fazio, governor of the Bank of Italy, or other economic analysts of the banking system's dire situation. For the past two years, the industry's earnings have been dismal, with an average return on equity of about 2 per cent, against 20 per cent in the US, nearly 15 per cent in Spain, and 6.5 per cent in the hardly buoyant French banking industry.

Years of government control and strict labour laws, com-

## New zaibatsu

For some westerners, Japan's intended abolition of its 51-year-old ban on holding companies will reawaken memories of the zaibatsu, the giant conglomerates that dominated Japanese industry before the second world war. In practice, however, the proposed change to the anti-monopoly law has a less sinister significance – a desire to accelerate the new "Big Bang" process of change in the financial services sector.

The holding company structure will be a useful way of getting round another legacy of the post-war American occupation: the enforced division between banking and the securities business, which mirrors the ceiling on assets that imposed by the Glass-Steagall act in the US. In time, Japan's reforms will abolish this divide, but in the short run, holding companies will allow mid-sized banks, brokers and insurance companies to cluster together under the same roof.

The biggest issue in Japan's financial services industry, however, is not structure but scale: there is hopeless overcapacity in a system which has, until now, protected the weaker competitors from the winning effect of competition. The Big Bang reforms provide an indication that Japan's political and business establishment is, for the first time, ready to contemplate greater competition in the financial sector.

## Year zero crash

Do countries need a law to force computers to remember the date correctly?

Mr David Atkinson, a British Conservative MP, thinks so. With the support of the chairman of Bank of Scotland, Bass, and British Steel, he has introduced a private member's bill into the House of Commons to require companies to fix the so-called "millennium bug".

Unless they are reprogrammed in the next three years, many older computers will be confused on January 1 2000 into thinking that time has gone back to 1900. Already, credit cards which expire after 2000 have been rejected, tons of food with post-millennial sell-by dates sent back to manufacturers and centenarians invited to primary school on their 105th birthday.

However, business seems remarkably complacent about the problem. Only a third of managers of large European companies are aware that it exists, according to a recent survey. Some experts claim that less than a fifth of UK companies will have dealt with it by the end of this year and only half of them by the 1999 deadline.

Computing companies have estimated the global cost of reprogramming at \$600bn; this would add 50 per cent to information technology budgets during the next three years. But

others say that the problem is being exaggerated by those who want to drum up business in re-programming older systems.

Personal computers will not be affected. But systems running on mainframe computers from the 1970s may not be able to cope. They were not millennium-proofed because disk space was then too scarce to accommodate the extra two digits needed to record dates in full. Anyway, they were not expected to last until 2000.

Governments are rightly annoyed that they should be expected to solve a problem of the information technology industry's own making. But, despite the risk that some computers, confused by the date, might infect others, a legislative approach is too heavy-handed.

Companies can find their own solutions: British Telecommunications, for example, has told 1,800 suppliers they will be paid if they cannot show that their systems are millennium-proofed. In extreme cases, civil legal remedies will be open to aggrieved companies.

While Mr Atkinson's bill draws welcome attention to the problem, the regulatory burden and the cost of enforcing it would be out of proportion.

No doubt some things will go wrong, but most people will be able to enjoy New Year's Eve in 1999. By then it will be safe to leave the money in the bank.

## Eve of the earthquake

The fragmented and overstaffed Italian banking sector appears to be on the verge of a full-scale restructuring, says Paul Betts

**M**r Giuseppe Zadra, general manager of the Italian banking association, can't help mixing his metaphors. "The volcano has erupted and the lava has started flowing," he says, in the same breath likening changes in Italy's banking industry to an earthquake. "The ground has cracked open and great jets of steam are bursting out."

Big changes are under way and the next 12 months will usher in a radical transformation of the troubled industry, Mr Zadra says. It is a view shared by many. "This is the year when restructuring and consolidation will finally happen," says a senior Italian executive of a big US investment bank.

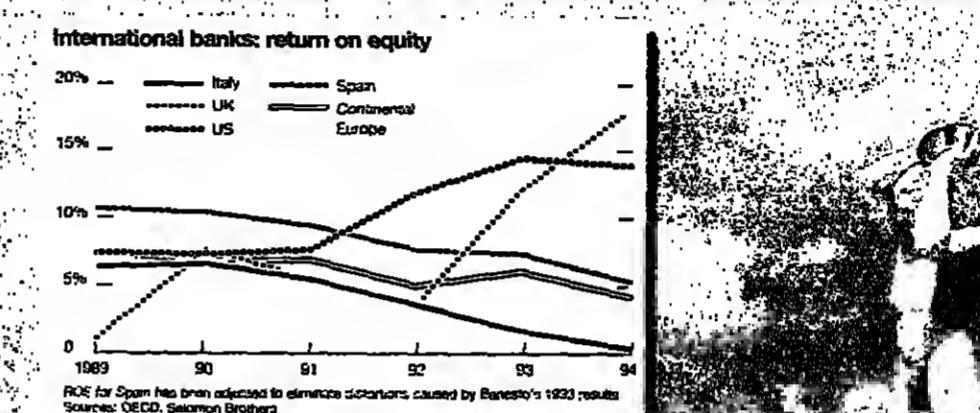
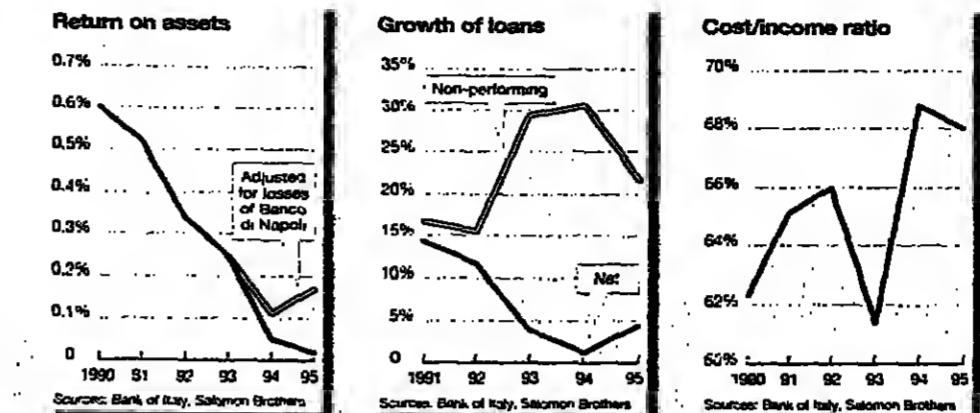
There have been many promises, fine words and false starts in the past 10 years. Scepticism abounds over the chances of privatising, modernising and rationalising one of the least profitable, inefficient and most fragmented banking sectors in the industrialised world. Yet the past few weeks have seen an unusual flurry of both public and behind-the-scenes manoeuvring, suggesting the long-awaited shake-out has become a real possibility.

Events in the stock market only underline this conclusion. The Dow Jones Industrial Average in July, the economy had grown very rapidly in the previous quarter. All knew that if the same pace continued, interest rates would have to rise. Mr Greenspan suggested as much in his remarks, but in the end the Federal Reserve decided to bank on the economy slowing of its own accord.

Rightly so, as it turned out.

Growth slowed sharply over the summer, as did fears of imminent inflation. Yet the sharp

## Lost glory: Italy's banks have become inefficient



pounded by poor use of technology, have made the system highly inefficient. Cost-to-income ratios of many banks are above 70 per cent, against an average in Europe of 60 per cent. Staff costs alone, according to the Bank of Italy, are 50 per cent higher than the European average.

The industry says it needs to cut 30,000 jobs, about 10 per cent of the sector's total. It also wants to introduce more flexible working and performance-related pay, and to conduct wage negotiations at company level, rather than on a nationwide basis.

"It is quite absurd to think that if you want to move an employee from one branch to another you still need union approval if the distance is more than 50km," says a Rome banker. But any significant changes to labour laws are likely to lead to confrontation with the banking unions.

The problems of the banks have been exacerbated over the past five years by bad loan ratios that have soared from below 6 per cent to above 10 per cent. After the lending boom of the 1980s, and the *Tangentopoli* ("Bribesville") scandals of the early 1990s – which saw some of Italy's biggest companies go to the wall – the banking system is estimated to have accumulated 150,000m (\$18.5bn) of bad debts between 1993 and 1995.

This alarming state of affairs is forcing the pace of change. However, the restructuring is not being driven in the main by policymakers. Rather, developments are being fashioned by the

individual banks themselves.

"When one bank starts changing the rules of the game, it inevitably ends up dragging the others along if they want to remain competitive," says a Milan banker. "In an environment where we urgently need to become more profitable to grow and attract new capital, we simply have to transform our old cultures and methods of doing business."

Credito Italiano, the privatised bank whose share price is doing so well, has been in the vanguard of this process. It has launched a far-reaching restructuring of its operations to improve returns, spearheaded by Mr Alessandro Profumo, the bank's chief operating officer since July 1995. His appointment represented a break with Italian banking traditions. Mr Profumo, who has replaced two-thirds of the top managers at Credito, did not come with the usual curriculum vitae, but with a strategic planning background at McKinsey, the management consultants. The bank has been moving into higher-fee businesses and has reduced staff sharply.

Banco Ambrosiano Veneto (Ambroveneto) has also broken with tradition in its appointment last year of Mr Corrado Passera, an industrial manager, as its chief executive. Mr Passera, for

merly Olivetti's managing director, says the crisis in Italian banking goes far deeper than overstaffing. "Most banks still rely on products that offer little added value, such as traditional loans and deposits. They don't serve their customers in a specialised, focused way. Everybody gets the same service. That's history in other countries."

Mr Passera is splitting Ambroveneto's activities into five divisions, each catering to the needs of different sets of customers.

Modernising the banking system as a whole, says Mr Passera, will require more outsourcing, more incentives for staff, and greater collaboration between banks on information technology.

Management has long been a problem. "There are only a handful of good managers in the industry. They are a resource in short supply in Italy," says a US merchant banker. "They are not attuned to the real needs of a modern market," he says. "And it's not just a group of people fighting to preserve the status quo: they simply don't know what to do with the changes taking place."

**G**iven such attitudes, it is all the more surprising to bear Mr Giuseppe Guzzetti – the new chairman of the charitable foundation that controls Cariplo – talk about privatising the country's largest savings bank. Mr Guzzetti is also seeking a strategic alliance with a strong private partner, such as Ambroveneto, in which France's Crédit Agricole has a 29 per cent stake. The foundation may even be willing to sell a majority stake in the savings bank, he says.

Even more dramatic are the changes taking place at San Paolo, Italy's largest bank. In 1992, the charitable foundation that controls it floated a 21.4 per cent stake, but the offering was overpriced and left a sour taste among many international investors. Since then, the bank has restructured and reorganised, moving aggressively into new fee-generating businesses. It has, for example, taken the lead in the growing Italian mutual funds market, selling more than L27,000m of asset management products last year.

This year, it is planning a two-phase privatisation: a private placement of about 20 per cent of its shares with a stable group of core shareholders will be followed by a global offering of a further 25 per cent.

Faced with such a plethora of activity, other big banks – such as Banca Commerciale Italiana and Banca di Roma – are unlikely to remain indifferent. In contrast with the past, the current wave of change is being driven by the need to improve returns on equity, not by the scramble for political spoils that once dominated the banking sector. But transforming a banking culture, which in some cases dates back to the 15th century, will be no easyfeat.

On the same day as San Paolo's charitable foundation announced its privatisation plans, it elected Umberto Eco, the author, to its board. His appointment could be an omen: the rationalisation of Italy's banking system may prove to be every bit as complex as the plot of one of Eco's novels.

## Financial Times

## 100 years ago

An Unsatisfactory Meeting  
It is difficult to see what purpose was served by the informal meeting of creditors of the Queensland National Bank held yesterday. In the first place, the notice was dated the 19th of the month, and could not therefore have been received by many of the shareholders before the morning of the 20th. The meeting gave Sir Edwin Dawes, the Chairman of the London Board, an opportunity of explaining that he and his colleagues were not

responsible for the conduct of the bank in Queensland. That is certainly correct, and we must thoroughly concur in the Chairman's declaration that in the present state of affairs, which we must describe as deplorable and disgraceful, the interests of the British directors are identical with those of the depositors.

## 50 years ago

Argentina Railways  
Buenos Aires, 25th Feb. The private and locally registered Buenos Aires Central Company may be bought out by the Argentine Government. Since the purchase of the British systems and the earlier acquisition of the French lines, the entire network of rail communications is now State-owned.

## OBSERVER

## Millennial maestro

**■** The long and monolithic career of Fidel Vázquez at the head of Mexico's biggest trade union will bring tears to the eyes of the most hardened Soviet leader. Born before the Mexican or Russian revolutions, Don Fidel, as the 96-year-old labour leader is respectfully known, has commanded the 8m members of the Confederation of Mexican Workers (CTM) for more than 50 years.

Don Fidel also appears to have lost his main purpose in life – to deliver the trade union vote every six years to the presidential candidate of the ruling Institutional Revolutionary Party.

Nevertheless, President Ernesto Zedillo felt obliged to attend the rally which unanimously voted to renew Don Fidel's mandate. Like the nine presidents before him, Zedillo praised Don Fidel as a "great Mexican and exemplary patriot".

More to announce than the decision to set up an organising committee.

The committee, whose numerous members threatened to collapse the stage on which they were all standing, now have until October to come up with a strategy for the millennial party. If yesterday's presentation was anything to go by – it started nearly 30 minutes late – they had better get their skates on.

## Ta-ta Tish

**■** So it's farewell to Zygmunt Tyszkiewicz, who is stepping down as secretary general of Unicef, the European employers' federation, after more than a decade in the job.

The amiable Pole, naturalised British in 1985, has been an articulate proponent of business's role in Europe, latterly working in tandem with François Pericot – the Unicef president who is also due to leave next year.

The two departures will bring to an end one of the greatest double-acts in Brussels: the quick-thinking "Tish" often used his memory of the plodding progress of European integration to steal the show from his French boss.

The former Shell manager has not yet announced what he intends to do with his retirement. But with a seat on

French boss.

"Prepare 'reserves', then act as though you have no reserve at all. This is the secret of a stable business."

KAZUO INAMORI, founder of Kyocera

Kyocera

# FINANCIAL TIMES

Wednesday February 26 1997

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Kim gives public apology for loans scandal

## Mass resignations are expected over Hanbo

By John Burton in Seoul

Senior South Korean government and ruling party officials are expected to resign en masse following a televised apology yesterday for the Hanbo Steel loan scandal by President Kim Young-sam.

The resignations, made in ritual atonement for one of South Korea's biggest corruption cases, will allow Mr Kim to conduct a sweeping reshuffle in an attempt to restore his damaged credibility as he begins his last year in office.

In a sombre address on the fourth anniversary of taking office, Mr Kim said he was ordering the withdrawal from public life of his son Mr Kim Hyun-chul, who has become embroiled in the scandal despite being cleared of any wrongdoing.

But Mr Kim disappointed expectations that he would announce policy changes in the wake of the scandal, such as proposing financial or political reforms.

The entire cabinet and the leadership of the ruling New Korea party are expected to submit their resignations later this week following those of the senior presidential advisers yesterday.

"I cannot hold my head up high because of the scandal, in which my close aides are involved," said Mr Kim, who described himself as being "devastated and in despair".

Ten senior politicians and businessmen have been indicted in the bribes-for-loans scandal, including a cabinet minister, senior MPs from ruling and opposition parties, top bankers, and the founder of Hanbo which collapsed last month under debts of nearly \$8bn.

"Like all fathers in the world, I regard the faults of my son as my own," said Mr Kim, referring to Mr Kim Hyun-chul, who is suspected of wielded great influence in the Blue House, the presidential mansion.

The president's son yesterday

## Nomura is accused

Continued from Page 1

final value of the All-Ordinaries Index. This contrasts with the way the average value of the stockmarket index on the day of closing is used by some other exchanges.

While the ASC is not making allegations about Nomura's trading strategy directly, it is alleging that besides issuing the simple "sell" orders on its physical position, the investment bank placed a number of other orders.

This meant that the whole exercise amounted to market manipulation, "wash trading" (where there is no change in beneficial ownership), and misleading and deceptive conduct in connection with dealings in securities".

## Levitt alarm

Continued from Page 1

ket downturn. All funds must also publish a "risk-return summary" at the beginning of all prospectuses. These must include a bar chart showing how the fund's returns have varied over the previous 10 years.

This is different from the current system which allows companies to emphasise the total gain over a period without mentioning intervening fluctuations.

Each prospectus must also include a table which compares the fund's performance with that of a broad-based index.

By William Dawkins in Tokyo

Japan's ruling coalition took another step yesterday towards "big bang" financial deregulation by agreeing to lift a 51-year-old ban on the formation of holding companies.

The decision will allow industrial companies to restructure by spinning off unprofitable subsidiaries. It will also enable Nippon Telegraph and Telephone, the privatised telecoms group, to split into three divisions to encourage competition, and allow banks to own other financial institutions such as insurance companies.

Japanese officials say the lifting of the ban, combined with the disclosure this week of plans to abandon exchange controls, helps pave the way for financial deregulation. This is designed to make Tokyo's costly and protected markets compete with London and New York by 2001.

Holding companies were banned by the US during the post-second world war occupation, in an attempt to avoid a revival of the zaibatsu industrial combines which engineered Japan's militarisation in the 1930s.

Yesterday's accord would permit the formation of holding structures, along continental European lines, with assets of up to Y15,000bn (\$123bn). Holding companies with

See Lex  
Editorial Comment, Page 13

assets of up to Y300bn would not have to notify the Fair Trade Commission. The new provisions would be reviewed after five years.

Yesterday, the ruling Liberal Democratic party and its two partners, the centre-left Social Democratic party and New Harbinger party, said they would propose an amendment to existing anti-monopoly law in parliament next month to reflect next April.

While the proposed Y15,000bn ceiling for the new holding structures is low enough to exclude Japan's leading banks and stockbrokers, it opens the way for smaller groups to form companies embracing different types of financial institutions.

A wave of mergers and acquisitions between banks, stockbrokers and insurance companies is widely expected in the next few years, before Japan's big bang.

However, the agreement on holding companies leaves open two controversial issues: whether holding companies would be allowed to consolidate subsidiaries' earnings so as to cut tax bills; and whether they should be exempted from the requirement to negotiate company-wide wage agreements, thus allowing subsidiaries to fix wages.

Mr Galland said the recent appreciation of the dollar, if sustained, was likely to have a positive effect on France's 1997 figures, as would a near doubling - to 171 - in expected deliveries of Airbus aircraft.

Mr Galland also disclosed that overseas investments by French companies rose sharply in 1996, reaching FF103bn in the first 11 months, against FF75bn a year earlier.

French inflation remained under control in January, with the headline rate edging up to 1.8 per cent from 1.7 per cent in December.

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Mr Galland also disclosed that overseas investments by French companies rose sharply in 1996, reaching FF103bn in the first 11 months, against FF75bn a year earlier.

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# Stena cautious on outlook for 1997

By Greg McIvor  
in Stockholm

Stena Line, the Swedish ferry operator, yesterday warned that any significant delay in regulatory approval for the merger of its English Channel operations with P&O could result in the joint venture missing the lucrative peak season.

The company said it "could not exclude the possibility" that the disruption

from the forthcoming UK general election campaign could delay approval.

Its comments came as its losses深ened in the fourth quarter amid fierce price competition on the English Channel from Eurotunnel, the Channel tunnel operator, and disruption stemming from delayed ship deliveries.

The UK's Monopolies and Mergers Commission was due to publish its report on the P&O tie-up in April or

May, Stena said, and the election was expected to be held in May. Once the commission has passed it, the UK government and French competition authorities must then grant permission.

If the decision from the competition authorities is delayed a long way into June there is a risk the joint venture's traffic will not be possible until after the peak season," Stena said. The uncertainty made it difficult

to forecast the group's performance for 1997.

Stena's shares fell SKr2.20 to SKr37.50, or 5.5 per cent, following the comments. The company suspended the dividend as it reported a full-year pre-tax loss of SKr448m (\$60.61m), in line with company forecasts last year, against a SKr20m profit in 1995.

Last year's losses came in spite of a 13 per cent increase in ferry passengers and private cars on Stena routes. Turnover was SKr9.2bn, against SKr9.4bn in 1995.

Stena doubled its capacity on the Channel in competition with Eurotunnel, but the increased revenues had not compensated for the costs of the changes. The company slashed prices when Eurotunnel halved its rates on the eve of last year's peak season.

Overall, Stena's group

costs rose 9.1 per cent.

Passenger numbers on Stena's five Channel routes jumped from 8.3m to 8.6m. The number of private cars advanced from 531,000 to 978,000, while freight volumes increased from 171,000 units to 243,000 units.

The company was plagued in 1996 by disturbance to traffic, caused by late delivery of high-speed service (HSS) vessels, and problems when first using them.

## INTERNATIONAL NEWS DIGEST

### Valeo posts 19% increase for year

Valeo, the French automotive components group, yesterday reported a near 19 per cent advance from FFr1.0bn to FFr1.2bn (\$213m) in 1996 profits, after what Mr Noël Goutard, chairman, described as "an exceptional year". The result, which was in line with analysts' expectations, was achieved on sales ahead 14.4 per cent at FFr2.34bn. Operating income rose 35.7 per cent from FFr1.35bn to FFr1.85bn. The group said it would pay a net dividend totalling FFr12 a share for the year, sharply up from the 1995 figure of FFr2.70.

The bulk of this was paid out last November in the wake of the sale of a controlling 27.4 per cent stake in the company held by Cérus, the French holding company of the Italian industrialist Mr Carlo De Benedetti, to three separate buyers.

Mr Goutard believes the group is on course to achieve turnover of FFr10bn by 2000. Yesterday's figures were released after the Paris stock market closed with Valeo shares down FFr5.90, or 1.5 per cent, at FFr380.40.

David Owen, Paris

### Sanofi records 11% advance

Sanofi, the quoted drugs arm of Elf Aquitaine, the French oil group, yesterday reported an 11 per cent advance in 1996 earnings, helped by the knock-on effect of increasing its stake in Chinoin, a Hungarian pharmaceutical company. The gradual increase in this holding, which now stands at nearly 100 per cent, has resulted in a correspondingly sharp reduction in the proportion of the Hungarian company's earnings that needs to be paid back to minority shareholders.

This helped net earnings to climb from FFr1.58bn to FFr1.74bn (\$309m), despite a comparatively modest 3 per cent improvement - from FFr1.45bn to FFr1.53bn - in operating profits. Net earnings per share rose 8 per cent from FFr15.63 to FFr16.91. Sales were ahead 3 per cent from FFr28.03bn to FFr28.55bn. The healthcare segment continued to account for the bulk of this turnover, with sales up 5 per cent to FFr19.5bn at constant exchange rates and comparable structure.

David Owen

### Swiss Re to be lead reinsurer in France

By Patrick Jenkins  
and Andrew Jack

Swiss Reinsurance is set to become the leading reinsurer in France through the acquisition of a controlling stake in Société Française de Réassurance (SFR).

AGF, the French insurance group privatised last year, is expected to announce as soon as today the sale of its 47 per cent stake in SFR.

Athena, which holds a further 10 per cent, will do the same, bringing Swiss Re's participation to 78 per cent. AGF, which merged its reinsurance business with SFR in 1991, said in January this year it had launched a "strategic review", inspired by a decision to follow other French insurers and pull out of reinsurance.

The purchase will reinforce Swiss Re's position in the battle for reinsurance. It sees off rival interest from French-based Scor and Hanover Re of Germany.

The news emerged on the day Standard & Poor's, the rating agency, downgraded AGF's credit rating, citing concerns about intensifying competition in the French market.

S&P reduced its assessment of both the life and non-life divisions' ability to pay claims from AA to AA-.

It said AGF had an "excellent position" in France for corporate business and was a European leader in export credit insurance. S&P said the insurer had dealt with its property and banking problems, and that some of its initiatives to reduce costs and improve risks were beginning to bear fruit.

However, S&P argued that AGF's operating profits and investment returns over the past three years had been disappointing, and that a trend in France towards lower premiums would not help it to improve.

It said the recent merger of Axa and UAP, and the opening of the French insurance market to other international groups, would put additional pressure on prices in France.

AGF said yesterday that, in spite of the change, its rating "remained among the best on the market".

Mr Dominique Bazy, a former senior executive with UAP, who announced his departure earlier this month after the group merged with Axa, has been appointed head of the French operations of Allianz from March.

Patrick Jenkins writes for the FT's World Insurance Report



Simon de Bree: upbeat on first half margins and prices

## Rabobank set to pay Fl 1.1bn for Robeco

By Gordon Cramb  
in Amsterdam

Rabobank, the Dutch co-operative banking group, is to pay Fl 1.1bn (\$94m) if it proceeds to a planned full takeover of Robeco, one of the country's leading fund managers, in a deal agreed in principle last June and concluded yesterday.

For an initial payment of Fl 530m, Rabobank has become the owner of half the shares in Robeco Groep, a newly created holding company for the Rotterdam-based Robeco funds and operational activities.

It has an option exercisable after four years to pay Fl 585m for the remainder "if, in time, the closer co-operation turns out successful". The two groups said.

A measure of this would be if assets under management reached Fl 150bn, or if half the total figure had been provided by or through Rabobank by that time. At the end of last year, Robeco's managed assets stood at Fl 81.5bn, up 13 per cent from December 1995.

Robeco will continue to be run by its current executive committee, and Rabobank will nominate only a minority of its supervisory board. This is to assure shareholders in some of Robeco's 16 investment companies who had expressed disquiet last year about the effects of the proposed deal.

A reorganisation has

grouped all Robeco's asset management activities under two operating companies - Robeco Nederland and Robeco International. The exception is property, where Rabobank would have fallen foul of US legislation if it controlled significant real estate interests.

To get around this, a 60 per cent interest in RoProperty Services, the management company for those holdings, is being shifted to Rodamco, the group's property fund and RoProperty's main client.

The new Robeco Groep umbrella company will hold only 5 per cent in RoProperty, with the remainder placed elsewhere.

Robeco Groep has inherited all assets and liabilities of Robecam, the previous administration company for the group, apart from Fl 100m in liquid funds. The book profit on the sale of the first 50 per cent to Rabobank totalling Fl 350m, was injected yesterday into the assets of the 16 companies.

For at least the next four years, until Rabobank buys the remainder, they will also receive preference dividends totalling Fl 45m a year. Remaining profit will flow to Rabobank which, the companies noted, would now be bearing almost all the operating risk of Robeco Groep.

They said one factor prompting the merger was the scheduled arrival of European monetary union in less than two years.

Patrick Jenkins writes for the FT's World Insurance Report

### VW profits more than doubled

Preliminary net profits at Volkswagen, Europe's biggest carmaker, more than doubled from DM536m to DM678m (\$408m) in 1996, on a 13.6 per cent rise in sales to DM100.1bn. The German group said yesterday it would raise the dividend from DM6 to DM9 on its ordinary shares and from DM7 to DM10 on its preference shares. Cash flow rose 4.4 per cent to DM10.9bn last year and investment increased 16.5 per cent to DM15.3bn. The release of the headline figures followed a meeting of VW's supervisory board. Full details of 1996 results will be released at its annual news conference on April 10. VW said.

Sarah Althaus, Frankfurt

### Gencor ahead at mid-term

Gencor, South Africa's second-largest natural resources group, yesterday celebrated the rapid expansion of its aluminium business with a near-50 per cent rise in earnings at the halfway stage. Total income rose 46 per cent to R989m (\$223m), mainly because of a higher contribution from KwaZulu Natal. Earnings per share were up 49 per cent from R12.65m to R17.9m, or 11 per cent excluding the Skane-Gripen acquisition. Turnover rose from R16.6bn to R23bn, helped by acquisitions. Its shares dipped R1.50 to R1.94, while Skane-Gripen eased R1.01 to R1.34.

Mark Ashurst, Johannesburg

### Blokker deal faces inquiry

The European Commission has decided to open a full-blown investigation into the takeover of the Dutch Toys R Us operation by Blokker, the toy and household goods retailer also of the Netherlands. The competition authorities in Brussels are worried that a takeover by Blokker could turn its leading market share into an unfair domination as a toy retailer. The deal would not normally fall under the jurisdiction of the Commission, but the Dutch authorities referred the case to Brussels under special rules.

Emma Tucker, Brussels

### Philips to sell UPC stake

Philips, the Dutch electronics group, is to raise some Fl 800m (\$426m) through the sale of its half-share in UPC, Europe's largest private cable operator, to its joint venture partner, the Colorado-based United International Holdings. Philips is shedding peripheral holdings in an attempt to reverse a slide into loss last year.

Of the proceeds, Fl 300m are in the form of new shares in UPC which Philips will be able to sell after the deal is finalised in the third quarter. Gordon Cramb, Amsterdam

### Ambroveneto up 6.5% for year

Banco Ambroveneto Veneto (Ambroveneto), the north Italian bank, yesterday announced a 6.5 per cent rise in net profits for 1996 and an unchanged dividend of L160 per ordinary share and L180 per savings share. The bank, which is in talks on a possible link-up with Cariplo, Italy's largest savings bank, said net profits rose to L17.1bn (\$1.03m) from L16.0bn the year before. It said the group's consolidated results were also expected to show improvement, and that the consolidated return on equity would be higher than 8 per cent. The bank's total assets rose more than 15 per cent to L84.68bn last year.

Paul Bettis, Milan

### Petrofina to NY listing

Petrofina, the Belgian integrated oil and petrochemicals group, plans to increase its stake in US subsidiary Fina from 88 per cent to 100 per cent and seek a listing on the New York Stock Exchange - the first Belgian company to do so. A special board meeting resolved yesterday to offer shareholders of Fina \$30 a share - representing a \$260m price tag for the remaining 12 per cent. Petrofina will negotiate with Fina directors on whether the payment will be offered in cash or shares. The offer price represents a 20 per cent premium to the \$30 price of Fina's shares on the American Stock Exchange, before they were suspended pending Petrofina's announcement yesterday.

The Belgian group, the country's second-largest by market capitalisation, said the full merger with Fina was a "logical" step.

Nell Buckley, Brussels

## JOHNNIC

JOHNIES INDUSTRIAL CORPORATION LIMITED

(Incorporated in the Republic of South Africa - Reg. No. 01/00429/06)

Highlights from the Interim Results  
for the six months ended 31 December 1996

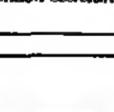
### HEADLINE EARNINGS PER SHARE INCREASE BY 15.2%

	Six months ended 31.12.96 Unaudited	Six months ended 31.12.95 Reviewed	Twelve months ended 30.6.96 Audited
	Rm	Rm	Rm
Profit before non-trading items	69.0	34.4	126.0
Profit before taxation	284.3	34.4	126.0
Attributable earnings	269.8	31.7	123.6
Share of retained earnings of associated companies	127.5	115.7	365.9
Equity accounted earnings	397.3	147.4	489.5
Earnings per share (cents)			
Headline earnings	114	99	287
Equity accounted earnings	261	99	326

Interim dividend No. 142 of 21 cents per share has been declared payable to shareholders registered on 14 March 1997. Date of payment will be on or about 16 April 1997. (Currency conversion date 7 April 1997.)

26 February 1997

The full interim report will be posted to shareholders and copies can be obtained from the London Secretaries, JCI (London) Limited, 6 St James's Place, London SW1A 1NP.



De Beers Consolidated Mines Limited  
(Unregistered in the Republic of South Africa)  
(Company Registration No. 16000700)

### DUAL LISTINGS IN BOTSWANA AND NAMIBIA

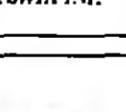
De Beers Consolidated Mines Limited and De Beers Centenary AG have made application to the authorities in Botswana and Namibia for the listing of the De Beers/Centenary linked units on the respective stock exchanges in those two countries.

It is expected that the listings of the linked units will commence on the Namibian Stock Exchange on Thursday, 6 March and on the Botswana Stock Exchange on Friday, 7 March 1997.

This announcement appears by way of record only and is not an invitation to subscribe for De Beers/Centenary linked units.

21 February 1997

## De Beers



De Beers Centenary AG  
(Unregistered in the State of Switzerland)

The New York-based Luxor Group yesterday finalised the first direct sale of an Egyptian state company to the private sector through the issue of global depositary receipts.

An Egyptian government official confirmed last night that it had now disposed of its 75 per cent stake in Egypt's largest brewing concern.

The deal, the first Egyptian privatisation through a GDR issue, marks an important advance in Egypt's extensive sell-off programme.</







## Murdoch empire strikes back in US TV

The merger of ASkyB with EchoStar will provide News Corp with a strong armoury in its battle with the cable industry

**E**xecutives at News Corp, founder of the Denver-based EchoStar, will have a profound impact on the multi-channel television market in the US.

Although Mr Ergen started selling enormous \$10,000 satellite systems in Denver as long ago as 1980, it is only in the past year that EchoStar has come to national attention.

In less than a year, EchoStar has attracted more than 480,000 subscribers to its 200-channel system. Although small compared with DirectTV, the pioneer of direct broadcasting by satellite (DBS), which has more than 2.3m subscribers, EchoStar has been the fast-growing satellite broadcaster.

The previous evening, the analysts had been treated to a special screening of the reworked version of *The Empire Strikes Back*, which is now earning yet more dollars for News Corp in cinemas across the US.

The EchoStar deal will mean that at least 500 television channels will be available on 18-inch satellite dishes all over the US, and the battle with the cable industry will reach almost space-war proportions.

"We can put the dream of the electronic super highway on every square inch of the roof tops of the United States within the next 18 months," said Mr Padden.

Even discounting the hyperbole, the deal - negotiated in only a week between Mr Murdoch and Mr Charlie

Ergen, founder of the Denver-based EchoStar, will have a profound impact on the multi-channel television market in the US.

Until this week's deal, Mr Murdoch, who planned to launch ASkyB at the end of this year, would have been fifth into the DBS market in the US - not just behind DirectTV and EchoStar, but also behind USSB, which uses the direct satellite TV system and Primestar, a satellite service owned by leading cable companies and seen as a defensive venture.

**H**owever, the target for the enlarged EchoStar is not the other satellite companies. "The competition is with cable. We are aiming for the big cable market - the 64m cable homes not the 2m DirectTV homes," Mr Murdoch warned.

A key weapon in the battle will be the provision of local TV stations by satellite. Cable companies are able to lock in local subscribers because they supply all the local off-air stations as part of the basic cable package.

The huge capacity of the new EchoStar system, which will use a total of seven satellites means that it will be able to re-transmit local TV stations with high-quality digital pictures to 75 per cent to 80 per cent of all US households. Such a proportion cannot be reached, however, until the launch of a sophisticated new satellite in October 1998.

Yet the company was still in a loss-making start-up phase, and limited in how far it could expand.

By contrast ASkyB had the full weight of the Murdoch empire behind it, together with the backing of MCI, the telecommunications group that will now own 10 per cent of the enlarged EchoStar. But ASkyB had been late coming to market and had been

forced to pay more than \$600m at auction for only 28 DBS frequencies.

With this week's deal, Mr Murdoch, who planned to launch ASkyB at the end of this year, would have been fifth into the DBS market in the US - not just behind DirectTV and EchoStar, but also behind USSB, which uses the direct satellite TV system and Primestar, a satellite service owned by leading cable companies and seen as a defensive venture.

Asked what would happen if other stations did not agree, or asked to be paid for satellite retransmission, Mr Murdoch replied: "They can stay on the ground."

Apart from local TV and local sports, the 500-channel system will devote at least 60 channels to top movies and all the main thematic channels, as well as providing information and other interactive services.

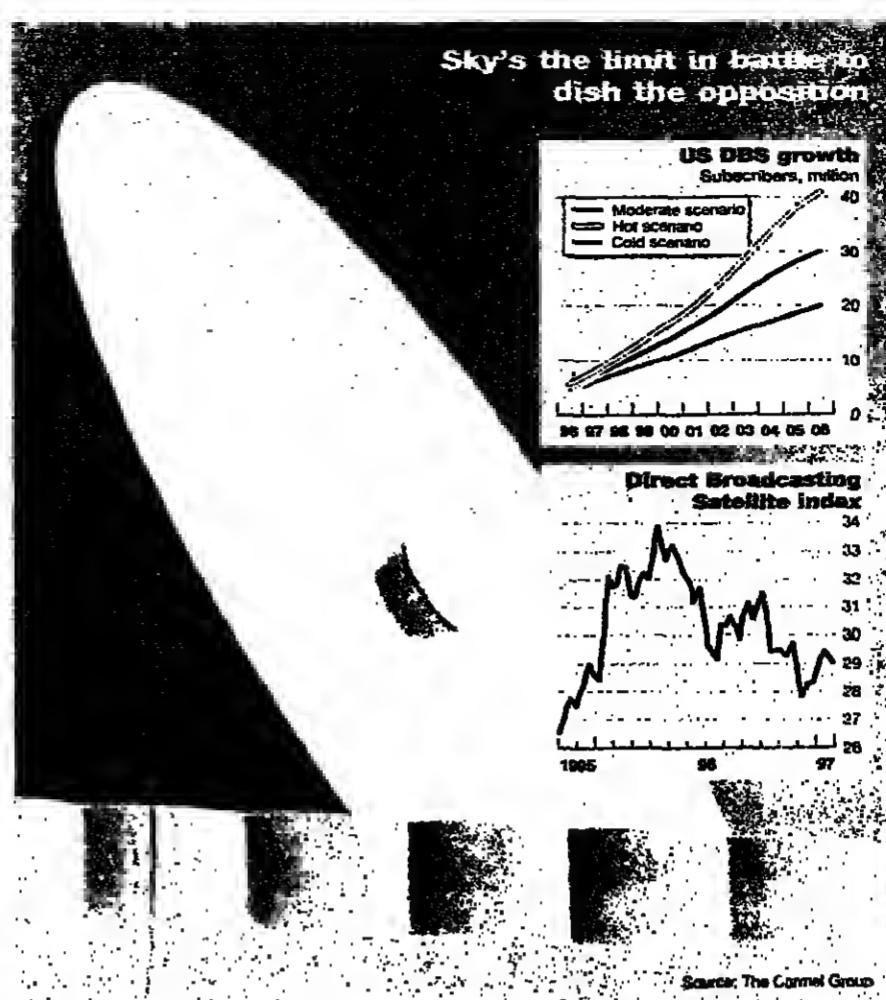
The plan is to push down the cost to customers of the receiving equipment as rapidly as possible, and to have a heavy marketing campaign for Sky in the US in about a year's time.

Mr Murdoch believes within two to three years the price of a high-quality receiver will fall by \$100 from the current \$260 to \$270.

News Corp, which is putting \$1bn in cash, satellites and other assets into the EchoStar deal for a 50 per cent stake, believes the project will need less than \$500m cash to take it to break-even in 1999. By 2002 Sky should be generating \$1bn a year.

On "highly conservative" estimates Mr Padden says that by 2001 there should be 21m satellite subscribers in the US, of which EchoStar Sky should have 8m.

"This is the most exciting



Source: The Comsat Group

and most potentially profitable enterprise now on the News Corp drawing board," said Mr Padden, who will be co-ordinating all News Corp's satellite television ventures around the world.

The digital satellite plans now represent the most important part of News Corp's strategy. Apart from that, "I don't see any major play or purchase," Mr Murdoch said.

Raymond Snoddy

## Canadian banks lifted by strong investment growth

By Bernard Simon in Toronto

Bank of Montreal and Bank of Nova Scotia kicked off the Canadian banks' reporting season yesterday with higher first-quarter earnings.

Both banks ascribed the improvement mainly to strong growth in investment banking operations, offset partly by sharply higher costs.

They also pointed to accelerating growth in the Canadian econ-

omy, with buoyant demand for residential mortgages and shrinking non-performing loan portfolios.

BMO's net earnings grew to C\$322m (US\$236m), or C\$1.16 a share, in the three months to January 31, from C\$266m, or C\$1.04, a year earlier.

Return on equity was unchanged at 17.7 per cent. But return on assets dropped from 0.78 per cent to 0.7 per cent, despite a 62 per cent jump in residential

mortgage approvals. Non-interest expenses climbed 15.8 per cent, owing partly to investments in telephone and electronic banking services.

Assets have grown 24 per cent over the past year to C\$128.9bn.

Foreign operations contributed C\$145m, or 45.1 per cent, of first-quarter earnings, including C\$16m from BMO's minority stake in Mexico's Grupo Financiero Bancomer, acquired last year.

BNS, the most internationally

diverse Canadian bank, lifted net income to a record C\$297m, or C\$1.14 a share, from C\$249m, or 93 cents, a year earlier.

Return on equity improved to 16.5 per cent from 15.2 per cent.

Return on assets rose from 0.68 per cent to 0.70 per cent. Assets stood at C\$168.7bn at January 31, up 9.6 per cent.

Non-interest income rose 19 per cent to C\$621m partly reflecting a C\$79m gain from the sale of securities as "the bank took advantage

of buoyant equity markets".

Operations outside Canada contributed 52 per cent of the latest period's earnings, with strong contributions from US corporate business and retail branches in the Caribbean, where BNS is one of the biggest foreign banks.

A 21 per cent rise in non-interest expenses was ascribed to technology investments, higher staffing levels, and performance-linked compensation in the capital markets division.

BNS reduced its annual loan loss provision by 6.6 per cent to C\$355m. Losses charged to first-quarter income fell C\$6m to C\$9m.

BMO shares were 50 cents higher at C\$18.50 early yesterday afternoon in Toronto. BNS shares also gained 50 cents to C\$52.15.

Bank shares have been among the strongest performers on the Toronto stock exchange in the past year, far exceeding analysts' forecasts.

December 1996

This announcement appears as a matter of record only.

**\$440,000,000**

Supermarkets Holding, L.P.

a limited partnership organized by

**The Exxel Group**

has acquired 100% of the outstanding stock of

**NORTE**

**Compañía Americana de Supermercados S.A.**  
(incorporated in the Republic of Argentina)

*The undersigned acted as financial advisor to The Exxel Group with respect to the financing of this transaction.*

**Dillon, Read & Co. Inc.**

February 24, 1997

**Newcourt Project Finance L.L.C.**

Newcourt Project Finance L.L.C. will provide long-term, non-recourse institutional senior debt funding for U.S., Canadian and U.K. projects for the following industries: Energy and Petrochemicals, Forest Products, Infrastructure, Metals & Mining, Power and Telecommunications.

**\$500,000,000**  
Participation Interests

The undersigned acted as placement agent.

**Chase Securities Inc.**

**CHASE**

## COMPANIES AND FINANCE: UK

# Heron plans European network

By Andrew Taylor,  
Construction Correspondent

Heron International, the property company run by Mr Gerald Ronson which was rescued in 1995 by a US investor group, is to develop a network of "branded" multiplex cinemas and leisure centres in continental Europe.

The company yesterday announced an initial £185m (£218.7m) programme of five developments in Spain and France.

The first of these will be in

Madrid, where Heron will shortly start work on a £35m project comprising a multiplex cinema, six restaurants, indoor bowling, bingo hall, family entertainment complex and shopping.

A 200,000 sq ft factory outlet centre would be built on an adjacent site under the contract awarded by Arpegio, the Madrid land authority.

Mr Ronson said yesterday: "We believe the UK leisure market is showing signs of saturation and made an active decision last year to

focus on the major leisure activities that we know exist in the [continental] European market."

Heron estimated that there were about 40 multiplex cinemas and leisure centres in the UK compared with only three in Spain, none in Germany and very few in France.

The Madrid scheme, due to be completed by the end of next year, would form part of a network of European leisure developments.

Two schemes in Paris and two in northern France, each

costing about £25m, are also planned with work on the first French scheme expected to start this year.

Heron expects work to start on the other French schemes next year. Finance for the projects would be provided by Heron's "powerful" group of shareholders" said Mr Ronson.

He said: "We intend to build up the Heron International leisure division as a series of branded parks across Europe, working with the highest quality operators. There are a wealth of

opportunities on the continent that Heron will actively continue to pursue in France and Spain and other mainland European countries."

Heron last year announced a £100m development programme to build office, retail and residential accommodation in London, Madrid and Barcelona.

More recently, it announced a £200m programme to build 2,000 homes and 2.5m sq ft of industrial and commercial space in Wales over the next seven years.

## Segaworld faces Noddy challenge

By Scheherazade  
Daneshku

Trocadero, the leisure company, yesterday blamed Sega, the Japanese games group and joint venture partner in the £50m (£61m) Segaworld, for the central London interactive theme park's disappointing performance.

Segaworld has attracted fewer visitors than expected since opening last September.

Profits at Enid Blyton, the company with rights to the children's books characters, bought last February for £14.7m, have doubled since acquisition to £650,000. Mr Nigel Wray, chairman of



Mr Nigel Wray (left) has high hopes for Noddy and his Enid Blyton colleagues' entry into the US television market.

Trocadero, expected a substantial increase in Blyton's profits next year and was in advanced discussions with US companies to break into the North American television market.

Mr Wray said the main problems at Segaworld had been rectified by a change in management and lowering

the admission price from £12 to £2.

Indications were that there would be 1.1m visitors a year spending an average of £8.50 per head - below initial hopes of 1.7m visitors in the first year spending £15 a head.

Trocadero, which demerged from its parent

Burford, the property company, in November 1995, owns the Trocadero Centre, the retail and entertainment centre in Piccadilly, London. It reported a fall in pre-tax profits from £1.8m to £1.2m in 1996. Turnover rose by 19 per cent to £10.7m including a £1.8m first time contribution from Enid Blyton.

The group said comparisons with 1995 were not valid as in the first half of that year the Trocadero was still owned by Burford.

Segaworld made losses of £122,000 in the year to December 31 after £210,000 of start-up costs. A further £632,000 of costs will be written off against 1997 profits.

## Ferry closure hits Mersey Docks

By Richard Wolfe

Mersey Docks and Harbour, the ports and cargo handling group, yesterday pledged to spend £48m (£57.76m) on expanding its operations in Mersey and Liverpool after record cargo levels last year.

But the growth in tonnage failed to offset £9.1m costs

closure of Eurolink Ferries. Mersey Docks shut both the passenger and freight service between Kent and the Netherlands last year because of cross-Channel ferry competition.

Eurolink's costs contributed to a 7 per cent decline in pre-tax profits in the year to December from £31.7m to £29.7m, on sales up 8 per

cent to £149.7m (£138m). The group also suffered £800,000 costs from the continuing industrial dispute with 329 dockers. Mr Gordon Waddell, chairman, said there was no prospect of a rapid end to the dispute.

Mersey Docks said cargo levels at Liverpool rose from 29.8m to 30.7m tonnes, lifted by a 50 per cent rise in produc-

tivity among the new workforce. Higher volumes of fresh produce, cars and forest products helped to lift cargo levels at Mersey from 2.2m to 2.8m tonnes.

The £48m expansion plans included the development of a £25m deep-water berth and distribution complex in Sheerness, and a river berth at Liverpool.

## Strong pound weakens EMI

By Christopher Price

A weak set of new record releases and the strong pound contributed to a 6 per cent decline in nine-month pre-tax profits at EMI Group, the music publisher and retailer which demerged from Thorn in August.

The profit figure of £283.3m (£475m) was struck on sales of £2.56bn, down 5 per cent on a year ago. EMI said that at constant exchange rates, the figure would have been £309.6m and £2.67bn respectively.

In addition, Sir Colin Southgate, chairman, said the fourth quarter was already showing the benefits of a substantially stronger release schedule, with EMI

artists currently occupying the top four slots in the pop album charts. These included the Spice Girls who, having already sold 5.5m albums up to the third quarter, had added a further 1.5m in the current three month period.

"We cannot dictate our release schedule, the creative process does not work like that," Sir Colin said, although with fewer artists to promote there was a decline in marketing costs.

Operating profits at HMV, the group's record retailer, rose 2 per cent to £21.9m on sales 14 per cent higher at £571m. The performance was affected by opening in Germany and the launch of a direct mail business.

## Meyer buys Prestige brand

By David Blackwell

Prestige, the quintessentially British maker of pots, pans and potato peelers, has been bought from the receivers by a private company based in Hong Kong.

Meyer International Holdings has acquired only the intellectual properties of the Prestige brand, which is used in 90 per cent of the UK's kitchens. The rambling Burnley factory, where string is wound round potato peeler handles and Ebwank carpet sweepers are assembled by hand, remains in the hands of the receiver.

No price was revealed yesterday, but it is likely to be much less than the £15m (£24.3m) paid for the whole group by a management buy-in team just under two years ago. The team, financed by Apax Partners, bought the business from Gallaher, the UK tobacco group owned by American Brands.

Early last month the Prestige parent company, part-owned by Apax, called the

	Turnover (£m)	Pre-tax profit (£m)	EPS (p)	Current payment date	Dividends corresponding to date	Total for year	Total last year
Admiral	Yr to Dec 31	50.8 (65.5)	11.2 (8.03)	11.6 (10.7)	1.54	May 7 1.3*	2.24 1.88*
Alexander	6 mths to Dec 31	84.9 (84.9)	9.53 (6.75)	10.75 (12)	2.45	Apr 11	2.45 -
Capita	Yr to Dec 31	111.6 (87)	12.3 (9.42)	14.31 (11.8)	3.2	-	4.8 3.9
Charterhouse Comms	9 mths to Dec 31	2,055 (2,055)	36.0 (28.6)	0.23 (0.14)	-	-	-
Chubb's Royal Exchange	Yr to Dec 31	3,723.95 (3,775.95)	48.51 (53.3)	6.5 (7.7)	6.5	July 1	5.9 10
Johnson Iron Works	Yr to Dec 31	1.98 (1.07)	1.22 (0.77)	5.84 (6.17)	3.1	Apr 25	2.2 5.5
Mersey Docks	Yr to Dec 31	149.7 (138)	29.7 (21.7)	22.7 (24.48)	8.75	Mar 8	7.05 12.75
MR Group	6 mths to Dec 31	18.5 (18.5)	2.35 (2.17)	3.2 (2.6)	1.2	Apr 6	1.2 3.6
NorthWest Bank	Yr to Dec 31	2,271* (2,242.9)	1,124* (1,124)	23 (67.6)	15.4	May 1	16.9 29
Polymer	17 mths to Dec 31	0.117 (-)	0.107 (-)	5.1 (-)	-	-	-
Ricardo	6 mths to Dec 31	52.1 (48)	13.73 (8.28)	32 (3.4)	2	May 2	2 6.3
Scottish TV	Yr to Dec 31	127.3 (100.5)	61.29 (20.2)	65.91 (27.7)	13.2	May 29	12.25 18.7
Some Group	Yr to Dec 31	59.2 (57.7)	50 (38.94)	30.94 (24.25)	3.7	July 1	3.1 6
Shire Pharmaceut	6 mths to Dec 31	5.88 (12.1)	4.84 (3.2)	14.6 (14.6)	-	-	-
Sticler (Willes)	6 mths to Dec 31	21.9 (16.5)	2.24 (1.76)	8.6 (5.4)	2.1*	-	1.9 -
Trocodero	Yr to Dec 31	10.88 (8.95)	1.23* (1.08)	0.167 (0.58)	-	-	-
Wray (George)	Yr to Dec 31	1,252 (1,169)	31.5 (15.8)	5.84 (3.5)	3.5	May 8	3.5 5.5
Investment Trusts							
Abstrax Asian Inv	8 mths to Jan 31	104.52 (-)	0.123 (-)	0.28 (-)	-	-	1.2X
Franklin Inv Cos	Yr to Jan 31	229.2 (204.7)	0.208 (0.1)	3.8 (3.8)	2.3	Apr 22	2.2 3.4
Investment Europe	6 mths to Jan 31	188.1 (141.1)	29.5 (24.5)	0.77 (0.6)	1	Apr 16	1 -
NorthWest Inv Cos	5 mths to Dec 31	171.88 (137.73)	0.838 (0.704)	1.77 (1.82)	1.125	March 27	1.125 -
Pacific Assets	Yr to Jan 31	135.47 (148.57)	0.893 (0.75)	0.687 (0.42)	0.4	May 12	0.4 -
Primadonna	8 mths to Dec 31	457.2 (421.4)	0.171 (0.495)	3.8 (10.3)	2.5	March 27	2.5 -
Shares Secur Cos	Yr to Dec 31	163.98 (145.86)	1.21 (1.22)	6.22 (5.31)	2.025	March 27	1.95 0
Templeton Latin	Yr to Dec 31	98.73 (84.2)	0.8147 (0.765)	- (1)	0.85*	May 21	0.85 0.85*

Earnings shown basic. Dividends shown as corresponding per share. After exceptional charge. Water exceptional credit. 10% increased capital. \*Includes 0.7p special. \*\*Comparatives restated. @Diluted. \*Includes 0.5p special. \*\*Per-tax.

This announcement appears as a matter of record only.



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What next for semiconductors? · Vanessa Houlder

## Long live the revolution

**Chips of the future will inevitably be radically different – provided people are willing to pay**

The semiconductor industry has few rivals when it comes to technological self-confidence. The extraordinary achievements of the past three decades – in which the number of transistors that can be squeezed onto a silicon chip has doubled every two years – are widely expected to be equalled or even exceeded in the future.

This perception of the industry's potential was underlined by Andrew Grove, Intel's chief executive, in a recent speech: "I believe that we are only at the beginning of this revolution in progress."

But the widespread conviction that chips will continue to get faster and cheaper is not matched by a clear vision of how this will be achieved. The scope for refining existing technology is likely to peter out during the next 20 years.

"After 15 to 20 years, there will have to be radical jumps. Otherwise there will be difficulty in continuing down the Moore curve (the empirical relationship that shows transistor density doubling every two years)," says Stanley Myers, president of Sema, the trade association for the semiconductor equipment and materials industry.

Scientists are working on a number of approaches ranging from molecular biology to nanotechnology. The radical breakthroughs may come from any or none of these. Today's front runners could be leap-frogged by techniques not yet discovered.

One reason there is so little consensus about the future is that forecasters have been badly wrong in the past. Ten years ago many senior figures in the industry believed that advances in optical lithography – the circuit etching technique in which light is shone through a patterned mask on to the surface of a silicon chip – were close to reaching their limit.

They were wrong. More refinements in the equipment have allowed steady progress to the point where International Business Machines and Texas Instruments have created transistors only 0.18 micron (millionths of a metre) across. By comparison, a human hair is about 100 microns across.



Further advances are likely. For example, researchers are using light with smaller and smaller wavelengths – such as extreme ultraviolet light (EUV) – to make ever finer lines.

Experimenting with different light sources and improved equipment will fuel advances in optical lithography until 2010, according to Willem Maris, president of ASM Lithography, based in Veldhoven in the Netherlands. Improvements in optical lithography are a matter of "blood, sweat and tears rather than brilliance," he says.

It is possible that the next step beyond optical lithography will be X-ray lithography, as X-rays have a shorter wavelength than ultraviolet light and so give better resolution.

Another fast-moving area of research concerns "single-electron" semiconductor memories, which is the subject of an European Union-funded research collaboration launched last month.

Laboratories in France, Belgium, Germany, Greece and the UK are collaborating on this project which

or the equipment," says Russell Weinstein, vice-president of Silicon Valley Group, a semiconductor equipment manufacturer.

Some researchers are more interested in electron beams, which have an even narrower wavelength of just a few picometres, (millionth of a micron).

These beams can be used to trace each line in a circuit diagram directly onto a chip. But this approach is slow and costly.

A promising alternative approach was demonstrated last summer by Bell Labs in Jersey, in the Channel Islands. It showed it was possible to scatter and focus the electron beams to make components just 0.08 microns across.

The research is expected to lead to an astounding 1 terabit – or 1,000 billion bits – per chip in 2010, according to Hitachi, which is contributing to the research. If successful, the potential of these devices would be huge. As well as being very powerful, they would need a fraction of the power consumed by today's transistors.

The research poses some formidable challenges, such as overcoming the need for extremely cold temperatures. It also calls for innovative technologies to make such minute devices, which include metal or semiconductor "islands" – sometimes called "quantum dots" – measuring as little as a few nanometres across.

One possibility is to grow tiny semiconductor or metal nanocrystals and wire them up; another is

to focus on the precise control of a small number of electrons, rather than the average behaviour of hundreds of thousands of electrons, as is currently the norm.

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etching the features with a scanning tunnelling microscope. The first, spectacular demonstration of this technique was in 1990, when a team of Zurich-based International Business Machines researchers spelt out the IBM logo with 35 individual atoms of xenon by using the microscope to drag xenon atoms, one by one, with the tip until they were in position.

Other radical ideas under consideration include a molecular computer that uses bacteriorhodopsin, a protein that alters its configuration in response to light. The intriguing possibility of using DNA as the basis of a computer has also received attention. A primitive example of a DNA computer was built in 1994 by a researcher at the University of Southern California who had used stretches of DNA to represent all possible solutions to a particular problem; molecular biology tools were then used to find the best answer.

Clearly, there is no shortage of potential successors to today's technology. But the difficulty in forecasting which might succeed is that a new technology must provide continued reduction in costs as well as technical superiority.

The fear that escalating costs, rather than technical limitations, will hold back progress in semiconductors is gaining ground.

Gordon Moore – the founder of Intel and author of the eponymous law of rising transistor densities, has warned that the rate of technological progress is going to be controlled by "financial realities".

At some stage, the pace of change in the semiconductor industry will slacken. But there is an understandable reluctance to try to predict when. The industry's record in overcoming obstacles in the past, coupled with its far-reaching exploration of new technologies for the future, means it could deliver some breathtaking advances in computing power before it falters.



**Information Technology**  
● The FT's review of Information Technology appears on the first Wednesday of each month

## Picture this protection

As the debate about protecting copyright on the Internet continues, Digimarc, an Oregon-based software company, has come up with a solution for photographers, commercial illustrators and anyone else who creates electronic images.

It is a "digital watermark" that imperceptibly embeds copyright information in the pixels of the image so that it is extremely difficult to remove without considerably altering the image.

The software used to create such digital watermarks is called PictureMarc and is included in the latest versions of leading photographic editing software titles such as Adobe Photoshop 4.0, CorelDraw 7 and CorelPhotoPaint 7.

When someone downloads a picture from the web, they can run it through the PictureMarc filter and immediately see whether the picture is copyrighted and what the conditions are – free use or limited distribution.

All pictures with this embedded watermark have a unique Creator ID number, for which the creator of the image registers with Digimarc. It will link viewers of the image with a World Wide Web page, run by Digimarc, containing details of the artist, contact information and pointers to other work.

This online locator service, called MarcCentre, aims to link image creators and image consumers online. The company says that combined with PictureMarc, MarcCentre offers image creators marketing and revenue opportunities by putting them in direct contact with the people most interested in licensing or buying their work.

"What we are creating through MarcCentre is a communication mechanism that establishes a standard for photographers and image creators who have

wanted to use the Internet for business but just have not known how to get started," says Hugh Mackworth, president and chief executive of Digimarc.

When watermarking an image for the first time, image creators are given the opportunity to subscribe to MarcCentre and provide contact information about themselves and their work. This information is linked directly to the creator's watermark.

Mackworth admits the system is not watertight, as someone could scan in images printed out from the web and eventually change them so much that the watermark would be "washed out". But, he observes, whoever did this would be actively working to circumvent copyright.

Viewers and consumers of images do not have to buy graphics software to read these watermarks as Digimarc provides a free watermark reader on its World Wide Web site (<http://www.digimarc.com>). When they find a watermarked image they either want to license straightaway or want to investigate further, they can read the watermark and link directly to the image creator's contact information.

Creators, however, will have to pay annual subscriptions to MarcCentre – \$150 for an individual image creator. Initial users are being invited to subscribe to MarcCentre for \$75 for the first year.

The company appears to have some strong industry support. "MarcCentre has tremendous value," says Will Mosgrove, national president of Advertising Photographers of America. Providing upfront copyright information about image creators' work will protect their interests, he says.

**Geoff Wheelwright**

## leyer buys prestige brand

Having made its RealAudio software a standard for the transmission of voice and music over the Internet, Progressive Networks is seeking to do the same for video.

The company's new RealVideo 1.0 software enables the delivery of "newscast" quality video over standard modem connections running at 28.8 kbps (thousand hits per second). Quality at this speed is erratic, but RealVideo may come into its own as faster 56 kbps modems are introduced and companies install high-speed internal networks using Internet technologies.

While products which allow video transmission over the Internet are already available from companies such as Vixi, RealVideo is the first to be marketed for mass adoption. Website developers will have to pay at least \$25 for RealVideo software, but the basic client software for users, which works in tandem with Internet browsers such as Netscape's Navigator, is free.

Progressive Networks: tel US 206 574 2700; <http://www.progenet.com>

**Extra strong encryption go-ahead**

The US government has further eased the way for secure electronic transactions over public networks by allowing exports of "extra strong" encryption for the first time.

Open Market, a developer of software for electronic commerce, has received permission to export products which use digital passwords with 128 digits or bits to make transmissions practically impenetrable. The US, concerned that foreign use of these long digital passwords would hamper its intelligence agencies, is restricting the export of encryption technology of 56 bits and above.

Draft legislation before Congress calls for passwords to be deposited

## Watching brief



with a third party which would be required to hand them over to officials who had secured a court order.

Three companies have gained export licences after complying with these requirements. Open Market, which supports Internet commerce sites run by companies such as Time Warner, circumvented the rules by persuading the government that its software could be used only to secure financial data.

Open Market: tel US 617 949 7000; <http://www.openmarket.com>

**Reuters in intranet service plan**

Reuters is the latest

financial information

vendor to exploit Internet

technology to expand its

reach within investment

banks and fund

management companies.

The UK-based company

plans this quarter to launch

Reuters Markets Monitor,

a pared down service

delivered over a company's

own intranet network at

about half the cost of the

full Reuters product.

Reuters terminals which

carry a full array of

real-time data, such as

its latest 3000 model,

have been largely restricted to

trading floors because of

their cost. But Internet

technologies, which allow

distribution of market data

to any personal computer

with a browser and a

connection to the corporate

network, are encouraging a

new tier of services for

groups such as corporate

financiers and portfolio

managers. New entrants to

the market, such as

DisplayIT, are already

delivering cut-price

financial information;

established groups such as

Reuters and Dow Jones

Teletext are following.

Reuters: tel UK 0171 250

1122; [webmaster@reuters.com](mailto:webmaster@reuters.com); <http://www.reuters.com>

**Signs of a standard for smart cards**

A standard for the booming

but fragmented smart card

industry began to emerge

this month: Gemplus, the

world's largest

manufacturer of the credit

card-sized devices, joined

Schlumberger in licensing

technology from San

Microsystems.

Smart cards, which can

be used to carry electronic

cash or authenticate the

identity of a computer user,

are crucial to the

development of electronic

commerce, but the industry

has hindered acceptance by

spawning about 30 mainly

incompatible schemes.

After this month's

announcement, however, it

is more likely

manufacturers will design

cards that can be

deciphered on insertion

into other groups' readers.

After Gemplus' move,

Sun's Java Card operating

## INTERNATIONAL CAPITAL MARKETS

# Abbey National taps Asian demand

## INTERNATIONAL BONDS

By Edward Luce

Abbey National's \$750m eurobond led the markets yesterday in trading dominated by medium-sized dollar issues. The Phillipine Long Distance Telephone Company's \$500m two-tranche global bond also attracted strong demand from primary investors.

Traders said the Abbey National launch - priced at 18 basis points over the "when-issued" five-year US Treasury - had held steady in afternoon trading.

Abbey's "euro-asia" issue, which is listed in London and Hong Kong - reflecting growing Asian institutional demand for such issues - was underwritten by Merrill Lynch and Nomura International.

"The Abbey eurobond was priced quite tightly but if you look at Halifax's issue which tightened from 20 basis points to 12 basis points over Treasuries there is probably good reason," said one syndicate official.

UK traders took about 50 per cent of the issue, with 30 per cent going to Asia. The bond was launched overnight to coincide with trading in Japan.

PLDT's latest global issue tightened shortly after its launch. The two-tranche bond, \$200m in 10 years and \$300m in 20 years, was lead-managed by Goldman Sachs and Citibank.

Traders said the deal was heavily oversubscribed and widely distributed, reflecting strong confidence in the Philippines' improving credit status. Standard & Poor's upgraded Phillipine sovereign debt by one notch to BB plus last Friday.

"The Philippines' rating should be investment grade by the end of the year, so the debt is being bought up partly as a play on that," said one trader. "PLDT also has a very powerful grip over the domestic telephone market which doesn't look like slackening."

The debt, priced at 150 and 170 basis points over equivalent US Treasuries respectively, tightened by about two basis points after launch. The 20-year was trading at around 15 basis points over Phillipine sovereign debt. US investors took more than half of both tranches, with about 30 per cent going to Asia and 15 per cent to Europe.

Romanian Commercial Bank's debut eurobond also caught the eye as the second to come from Romania after last June's sovereign offering of \$225m.

Merrill Lynch, which led yesterday's deal as well as the sovereign eurobond last year, priced the debt at 300 basis points over Treasuries - 5 basis points higher than the sovereign debt.

Merrill said the offer was distributed widely across European dollar funds, notably in the Benelux region, the UK and Switzerland. Romania is expected to return to the eurobond markets this year to help fund a \$3bn borrowing requirement.

Moody's, the credit rating agency, has assigned Nizhny

Novgorod, the Russian city, a Ba1 foreign currency credit rating in advance of its debut eurobond expected this year. The rating, which follows the City of Moscow's rating earlier this week, also at Ba1 was capped at Russia's foreign debt ceiling.

Both cities are expected to issue in April or May after Russia has completed its D-Mark eurobond, which is expected in the next few weeks. Nizhny Novgorod's debt bond is expected to be about \$100m.

Other notable issues yes-

terday included a \$250m four-year bond by BNG, the Dutch financial institution, which was priced at 8 basis points over Treasuries.

The debt, lead-managed by ABN Amro and DKB, tightened to 7 basis points shortly after trading.

Goldman Sachs turned some heads as the sole lead manager of a FFR1.5m eurobond by the European Investment Bank. This was the first time an EIB French franc issue had not involved a French bank as lead or joint lead manager.

This is partly because liquidity in the domestic banking sector and competition among Polish banks are keeping the syndicated loans market busy, with deals for Polish and Russian entities benefiting from international banks' hunger for high-yielding assets.

In Poland, a \$15m 7-year project financing for Netia South, the private telecoms operator jointly owned by Sweden's Telia and Poland's RTV Telekom, is attracting strong interest.

Netia plans to build, own and operate a 250,000-line telecoms network in Silesia, a densely populated region in south-west Poland. The network will start operations by the end of the first quarter of 1997.

Bankers say the deal, arranged by Chase Investment Bank and Bank Handlowy w Warszawie, is attracting strong demand. "It's quite cheap - since the terms for Netia were set, pricing in Poland has tightened substantially," said one.

Pricing is initially set at Libor plus 250 basis points and is then linked to a grid determined by the company's ratio of total debt to earnings before interest, tax and depreciation (Ebitda).

At a ratio of 6.5 times, the interest margin is 225 basis points, and declines in 25 basis point increments until the ratio is below 2 times, at which point the margin bottoms at 100 basis points.

Bankers are closely watching this deal, a rare opportunity to gauge appetite for purely commercial Polish debt. The international loans market has seen few Polish transactions - last year, they totalled around \$300m.

Alfa Bank, Russia's 17th largest measured by total assets and its third largest private bank, raised \$40m through a syndicated loan via Morgan Stanley, substantially more than the \$25m it was looking to raise. The 10-month deal pays 550 basis points over Libor.

Moscow is also said to be working on a loan, with Deutsche Morgan Grenfell, Societe Generale and West Merchant Bank thought to be arrangers.

One transaction about to hit the market is a \$70m five-year bullet loan for Bank Przemyslowo Handlowy, expected to be priced in the 40 basis point area over Libor, via Sumitomo Bank.

Further east, Citibank has arranged a \$15.5m refinery modernisation facility for JSC Nizhnekananskneftekhim of the Republic of Tartarstan, under the \$2bn oil and gas framework agreement between the US Export-Import Bank and Russia. Under the OGPA, the entire facility is backed by a security package. Lenders will receive a margin of 150 basis points and an up-front fee of 75 basis points.

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# Italy underperforms core European sector

## GOVERNMENT BONDS

By Richard Lapper and Samer Iskandar in London and Lisa Bramson in New York

Italy, and to a lesser extent Sweden and Spain, underperformed Germany and core European markets, as "divergence" - the dominant trend in European bond markets this month - resumed.

Over the past few days Italy's bond market has been buoyed by positive news on the inflation front, with the 10-year yield spread over Germany narrowing by several basis points.

Yesterday, however, Italian BTP prices slid lower on

fears that the communists might not support the government's mini-budget.

On Liffe, the 10-year BTP future reached a midday high of 131.50, then lost ground, settling at 130.54, down 0.65 on Monday's close.

In the cash market, the 10-year yield spread over bonds widened by 7 basis points to 173 points.

"BTPs continue to be sentiment-driven," said Mr David Brickman at Yamaichi International.

Spanish and Swedish underperformance was by a smaller margin, with 10-year yield spreads over bonds widening by 2 basis points to 120 and 106 points respectively.

In Barcelona, the March bond future closed marginally higher at 113.87. Traders said the government's announcement of a plan to guarantee fiscal discipline for the years after 1997 had little impact on sentiment.

German bonds proved resilient to bearish inflation data, with Liffe's March bond future closing 0.14 higher at 103.57.

Import price inflation rose to 2.6 per cent in January, from 2 per cent, mainly as a result of the weaker D-Mark.

But Mr Brickman said investors were confident the rise would not feed through to consumers, because of the weakness of demand. Yamaiachi believes German infla-

tion peaked in January and expects it to settle at around 1.5 per cent in coming months.

"German caution about European monetary union is making international portfolio investors more keen to switch into D-Mark securities, away from other European markets," said Mr Kirit Shah, chief market strategist at Sunta International.

Data showing a slight increase in inflation had little impact on the French market. Consumer prices rose by 1.8 per cent in the year to January, against 1.7 per cent for the previous month. On Matif the March national contract settled at 132.22, up 0.10.

US Treasury prices were flat in quiet trading as economic data was mixed.

Neary midday, the benchmark 30-year Treasury was up at 99.92 to yield 6.642 per cent while the two-year note was unchanged at 100.4, yielding 5.837 per cent.

The March 30-year bond future strengthened by 1/4 to 112.4.

Bonds rose after the release of the BTM/Schroders' indicators of weekly chain store sales showed a drop of 0.3 per cent.

Later, however, Treasuries gave up some of those gains after the Conference Board said that consumer confidence jumped to 118.4 this month, where economists had expected the figure to

decline modestly to 115.8. The Conference Board also revised the January figure to 118.7 from 118.6.

Ms Marilyn Schatz of Donald Lufkin & Jenrette said high levels of consumer confidence were not necessarily a cause for alarm that spending could heat up the economy. "Despite the overall favourable consumer confidence reports of the past few months, it should be remembered that at the onset of a slowdown in activity, consumer confidence drops sharply and very quickly," she said.

There was some pressure on the market ahead of the afternoon auction of \$17.5bn in two-year notes.

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## WORLD BOND PRICES

## BENCHMARK GOVERNMENT BONDS

	Coupon	Red	Price	Days' change	Yield	Week ago	Month ago
Australia	6.75%	11/07/95	94.6022	+0.09	7.54	7.26	7.44
Austria	5.45%	01/07/97	100.6700	+0.01	5.53	5.49	5.74
Belgium	6.25%	11/07/95	97.0000	+0.05	6.50	6.42	6.50
Canada	7.00%	12/06/95	105.9800	+0.49	7.22	6.14	5.58
Denmark	8.00%	03/06/95	112.1900	+0.20	6.21	6.14	5.34
France	5.50%	10/01/97	104.7439	-4.36	4.26	4.40	5.09
Germany	5.00%	10/01/97	105.9200	+0.03	5.35	5.31	5.58
Ireland	8.00%	01/07/95	105.3800	+0.08	5.54	5.47	5.73
Italy	7.75%	01/07/95	111.7000	+0.11	6.37	6.31	6.57
Japan	6.30%	05/01/97	121.2857	-0.03	1.37	1.37	1.38
No 143	6.30%	01/07/97	102.7500	+0.11	2.40	2.40	2.40
No 162	3.00%	09/03/95	104.2727	+0.11	2.40	2.40	2.40
Netherlands	5.75%	01/07/95	102.3600	+0.04	5.31	5.27	5.58
Portugal	8.50%	02/06/95	116.5000	-0.35	6.70	6.57	6.65
Spain	7.00%	03/07/95	103.6000	-0.03	6.73	6.71	6.85
Sweden	8.00%	12/06/95	104.0000	+0.01	6.20	6.15	6.30
UK Gilt	8.00%	12/06/95	104.0000	+0.01	6.20	6.15	6.30
US Treasury	6.25%	02/07/95	98-05	+0.93	6.37	6.28	6.53
US Gilt	6.625%	02/07/95	98-26	+1.12	6.64	6.55	6.80
ECU French Govt	7.00%	03/06/95	106.4900	-0.03	5.78	5.69	5.89

London Stock Exchange. \*Yield excluding withholding tax at 12.5 per cent payable by non-residents.

† Gross redemption yield on day 125 per cent payable by non-residents.

‡ Yield to maturity on day 125 per cent payable by non-residents.

Source: M462 International

US interest rates

	Latest	Treasury Bills and Bond Yields
Money rate	8.4%	One month
Broker term rate	7.7%	Three month
Fed Funds	5.1%	One year
Fed Funds at Intervention	5.1%	One year

Source: M462 International

## BOND FUTURES AND OPTIONS

	NOTIONAL FRENCH BOND FUTURES (MATIF) FF500,000
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# Dollar rises against D-Mark

## MARKETS REPORT

By Simon Kuper

The dollar gained against the D-Mark yesterday as sentiment on the US economy remained bullish, but the currency stalled against the yen.

Mr Yves Thibault de Silguy, European monetary affairs commissioner, lent force to the belief that most European officials are content with the dollar's recent rise when he said its gains could boost growth in the European Union this year. However, he said later that the effect of any further dollar rise was unclear.

Traders' fears eased that Mr Alan Greenspan, chairman of the Federal Reserve, would warn of inflationary dangers when he starts his Humphrey-Hawkins testimony before the Senate today. Strong US consumer confidence figures for February also helped lift the dol-

lar.

But the yen held steady yesterday on a range of market beliefs: that Japan would try resisting a further dollar rally, that Japanese interest rates might rise, and that Japanese investors were repatriating foreign capital ahead of the end of their financial year in March.

Mr Seiroku Kajiyama, the chief government spokesman, said yesterday that the gap between Japan's low interest rates and the higher rates in other countries should be narrowed. Even so, few currency strategists expect a short-term rise in Japanese rates.

The market was largely quiet yesterday as traders waited for Mr Greenspan to begin speaking. The dollar

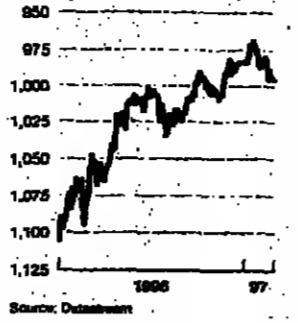
gained 0.6 pfennige against the D-Mark to close in London at DM1.676, but was unmoved against the yen at Y122.0. The Japanese currency rose against the D-Mark from Y73.05 to Y72.92.

Sterling rose again, gaining 1.1 pfennigs against the D-Mark to DM2.738, and inching ahead against the dollar to \$1.634.

■ There is much debate on whether Japanese repatriation of foreign capital ahead of the financial year-end is breaking the dollar's rise. Mr Michael Burke, senior economist at Citibank in London, believes it is. "Typically you find that February and March are the weakest two months of any year for dollars," he said.

Deutsche Morgan Grenfell questioned whether much repatriation occurs. It pointed out that Kampo, the Japanese postal fund, has said it does not intend any

Lira  
Against D-Mark ( lire per DM)



Source: Commerzbank

■ The lira fell on continuing fears that European monetary union might be delayed. The currency was also hit by comments from Mr Romano Prodi, the Italian prime minister, who said Italy would have to work hard to meet the criteria for Ecu. "Italy has much bigger economic problems than Germany, and great efforts are necessary to make our country fit for Maastricht," he said.

The lira dropped 6.25 to DM4.94 against the D-Mark yesterday, even though, as expected, the Italian government won a confidence vote on the 1997 budget. Some currency strategists fear that Italy might yet relax its recent fiscal discipline.

■ The South African rand was strong for the second day running, closing at R4.425 against the dollar.

The currency has rallied recently after losing nearly 30 per cent of its value last year. It hit rock bottom at R4.725 on December 12.

Mr Richard Gray, in

emerging markets research at the Bank of America in London, pointed to four chief reasons for the rand's gains. South Africa's central bank was maintaining high real interest rates; last year's depreciation had begun boosting the trade account; the gold price had recovered over the last fortnight; and many traders expected an austere budget on March 12.

But Mr Gray warned: "The long term trend in the rand is downwards." This was chiefly because the continuing poverty of most South Africans would create pressure to boost economic growth by lowering interest rates.

## WORLD INTEREST RATES

### MONEY RATES

February 25	Over night	One month	Three months	Six months	One year	Lomb. inter.	De. rate	Repo rate
Belgium	9.3%	3.1%	3.9%	3.3%	3.3%	6.00	3.50	
France	9.1%	3.1%	3.2%	3.2%	3.2%	4.50	3.50	4.75
Germany	9.1%	3.1%	3.2%	3.2%	3.2%	6.25	3.50	
Ireland	8.5%	3.2%	3.5%	3.4%	3.4%	6.75	3.25	
Italy	7.9%	3.1%	3.2%	3.2%	3.2%	6.75	3.25	
Netherlands	7.2%	2.2%	2.4%	2.4%	2.4%	6.25	3.25	
Switzerland	1.1%	1.1%	1.2%	1.2%	1.2%	1.00	1.00	1.00
Japan	5.1%	5.1%	5.1%	5.1%	5.1%	5.00	5.00	5.00

■ L LIBOR FT London  
■ 3 LIBOR 3 month  
■ US LIBOR CD  
■ ECU 3 month  
■ SDR 3 month  
■ SDR 1 month

■ LIBOR Interbank. Long rates are offered rates for 30 day quoted to me in market by four references bank at 11am each working day. The banks are: Bankers Trust, Ecu & SDR United Deposits (Dis)

All rates are shown for the domestic Money Rates, US CDs, ECU & SDR United Deposits (Dis)

■ LIBOR Interbank. Short rates are offered rates for the US Dollar and Yen, others, two days' notice.

■ THREE MONTH PERIOD FUTURES (MATIF/Paris) Interbank offered rates

■ THREE MONTH EURORATE FUTURES (LIFFE) DM100m points of 100%

■ ONE MONTH EURORATE FUTURES (LIFFE) DM43m points of 100%

■ THREE MONTH EURORATE FUTURES (LIFFE) DM100m points of 100%

■ ONE MONTH EURORATE FUTURES (LIFFE) DM43m points of 100%

■ THREE MONTH SWISS FRANC FUTURES (LIFFE) SF100m points of 100%

■ THREE MONTH SWISS FRANC FUTURES (LIFFE) SF100m points of 100%

■ THREE MONTH EURONRON FUTURES (LIFFE) Y100m points of 100%

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## COMMODITIES AND AGRICULTURE

## Technical factors seen behind rise in oil

## MARKETS REPORT

By Peter John

Oil prices yesterday defied analysts who had expected the market to fall further, instead rising for technical reasons. Brent Blend for April delivery, the international benchmark, was trading at \$19.68 yesterday evening on the International Petroleum Exchange in London, having closed at \$19.12 a barrel on Monday.

However, dealers stressed that nothing fundamental

had changed in the market. The rise was mainly technical, they said, and in the longer term the price was still heading downwards.

"There is a lot of interest in the April/May spread which has lifted everything," said one broker. "But the bounce is more technical than fundamental."

Gas oil prices on the IPE rallied in line with crude to end the day firmer. "Gas oil was not a prime mover today," said one trader. "It just followed crude. It rallied nicely near the end."

March and April contracts both ended \$2 a tonne higher at \$168.75 and \$169.75 respectively.

IPEx traders were waiting for the weekly stock figures due to be released late yesterday by the American Petroleum Institute.

"There is a feeling we need some news to move this market any more," said one trader. "It's done quite a wide range today, mainly on technicals."

Traders said any increase in stocks could lead to further price weakness.

They added that the slide in prices was actually exacerbating the supply problem. Iraq's deal to supply oil in return for humanitarian aid is based on value rather than volume and any fall in the value leads to an increase in volume.

Also, the mild weather has wrecked the hopes of investors speculating on heavy demand for heating oil.

On the London Metal Exchange copper drifted lower, in line with the trend on New York's Comex. Copper for three-month delivery

closed at \$2,350 a tonne, against \$2,374 on Monday.

There was some support early in the day as the latest LME warehouse stock data showed a 2,450 tonne fall in stocks of the metal.

Exchange inventories are still at historically low levels

## COMMODITIES NEWS DIGEST

## Australian crop forecasts raised

Good harvesting conditions across most of Australia have led to a further increase in estimates for the size of the country's winter crops, which were already standing at record levels. Total production is now expected to reach 34.6m tonnes, according to the Australian Bureau of Agricultural and Resource Economics, the federal government-owned forecasting agency. This is some 4m tonnes above the previous record set in 1983-84, and more than 2m above what Abare was expecting in December.

The big surge in production has come in New South Wales, which was previously battling with the aftermath of the drought. Production there is expected to increase by 52 per cent to 10.47m tonnes, compared with 6.88m tonnes in 1995-96 and just 1.4m tonnes in 1994-95. Even so, this is set to be outstripped by Western Australia's production of around 11m tonnes.

The wheat crop alone is now forecast at 23.5m tonnes, 7 per cent higher than the previous record in 1983-84 and 6m tonnes more than in 1995-96. Plantings increased by 18 per cent but yields are estimated to have increased even more sharply, by 22 per cent. In both NSW and WA, protein levels are said to above average and quality good.

The two main summer crops - rice and cotton, which both depend on irrigated water supplies - are also expected to be at record levels in 1996-97. Rice production is estimated at 1.6m tonnes, up 28 per cent from the previous record, and cotton at 2.43m bales, a 10 per cent increase on the previous high.

Nikki Tait, Sydney

## Flood of silver expected

This year will see a near record flood of silver on to world markets, said CPM, the New York based precious metals consultancy. It said silver will reach the end of an eight-year cycle of over-consumption that has seen the amount of new metal available fall to almost 200m ounces below the level of industry demand. Huge stocks of silver were built up in the 1980s but, according to CPM, more than 60m troy ounces were subsequently drawn from stocks.

In its latest review, CPM projects that the supply of silver, used mainly in photographic film, jewellery and silverware, will increase by 9.4 per cent to 570.5m ounces this year. Meanwhile demand will rise by only 2.8 per cent to 735m ounces. "At 570.5m ounces, total supply would be at the second highest level of annual supply in history, exceeded only by the 586.5m ounces of new supply in 1990," says CPM. Most of the new silver coming on to the market will reflect an 11 per cent upturn in mining to 400m ounces.

Peter John

## Rain hits Newcrest Mining

Newcrest Mining, the Australian goldminer, has been forced to suspend mining activities at its flagship Telfer mine, after "persistent" rain prevented the re-establishment of road access. The mine lies east of the Pilbara region of Western Australia, and Newcrest warned in early-February that it was scaling back operations because the access road had been cut. In the year to June 1996, Telfer produced 365,232 ounces of gold, out of Newcrest's total equity production of 581,913 ounces.

Nikki Tait, Sydney

## Avocet goes for gold in the 'Rim of Fire'

Some astute geological detective work led to the discovery of the Penjom mine which Malaysia hopes will herald a renaissance of its gold mining industry.

The quest started in 1987 when Mr David Crisp, a British geologist, was studying the so-called Rim of Fire, an arc of volcanic rocks containing scores of gold deposits stretching across the Pacific from Chile to eastern China and Japan.

He wanted to set up an exploration company to search for gold and decided Malaysia offered the best opportunities.

His attention was drawn to peninsular Malaysia, where gold mining began before the Portuguese occupation and production was so impressive it was dubbed "Aurae Chersones" - the gold peninsula".

Back in London, he found a Geological Society magazine with a description of the Penjom area - located 10km south-west of Kuala Lipis, the old provincial capital. The author described "seven miles of continuous gold workings". Mr Crisp believed there was a good chance plenty of gold had been left

behind and could be recovered using modern techniques.

His timing was good. The danger of Communist insurgency in Malaysia was waning, the government had relaxed restrictions on foreign ownership of Malaysian assets, and the Pahang state government, responsible for Penjom, was offering seven large blocks of land for exploration.

Mr Crisp raised some money from Canadian investors and acquired the mining rights to one of these blocks but only two weeks later, in October 1987, stock markets crashed around the world.

His search for more money led him to Mr Jocelyn Waller and Mr Nigel McNair Scott, two former executives of Anglo American Corporation of South Africa and its associate, Charter Consolidated.

Mr Waller was keen on mining gold in Malaysia as he had worked there and was once on the Malaysian Mining Corporation board. They took over Mr Crisp's company, now called Avocet Mining. Mr Crisp still retains about 51m worth of Avocet shares and was present in February when the first gold was produced at Penjom.

He suggests Avocet took a very brave, even risky, decision to build the plant before it knew how much recoverable gold there was at Penjom. So far, the limits of the ore body have still to be outlined. Avocet is spending \$500,000 a month on exploration and diamond drilling to complete this. "Every time we drill a hole we hit some gold mineralisation. It's very exciting," says Mr Lewis.

Mr Waller, Avocet managing director, is convinced there is a potential resource of 1m ounces or more, double the existing resource.



Kenneth Gooding

Jocelyn Waller: convinced Penjom has a potential resource of 1m ounces or more

to break up the hard rock.

Mr Waller says Penjom is now generating cash flow and has drawn down only \$4m of a \$13m facility provided by Macquarie, the Australian bank. Cash operating costs are about \$215 an ounce and Avocet has sold forward 200,000 ounces at an average of \$385 an ounce.

Cash costs include a royalty of 5 per cent to the government and one of 2 per cent to the Pahang State Development Corporation for the mining rights.

Pahang's deputy chief

minister, Dato Hasan bin Ali, says: "We are not as concerned about the return in dollars as we are about developing a part of the state which is much less developed than the eastern part."

He says his government sees gold as "the key resource to develop the area". Penjom, which is providing employment for about 200, is a good first step. He hopes there will be two or three other mines in Pahang before 2000.

Kenneth Gooding

## COMMODITIES PRICES

## BASE METALS

LONDON METAL EXCHANGE (Prices from Amalgamated Metal Trading)

■ ALUMINUM 99.7 PURITY (\$ per tonne)

Close 1618-18 1651-54.95

Previous 1621-20 1651-52.0

High/low 1628.5 1631/1641

AM Official 1628.5-29 1630-53.5

Kerb close 1642-43

Open Int. 252,293

Total daily turnover 107,993

■ LEAD (\$ per tonne)

Close 658.5-59.5 666-67

Previous 663.5-4.5 671-2

High/low 673/654

AM Official 661.5-62.0 670-70.5

Kerb close 663-64

Open Int. 38,425

Total daily turnover 9,403

■ TIN (\$ per tonne)

Close 7285-45 7292-40

Previous 7885-95 8080-85

High/low 8127/5760

AM Official 7961-62 8000-61

Kerb close 7850-53

Open Int. 50,735

Total daily turnover 12,504

■ ZINC, special high grade (\$ per tonne)

Close 5875-85 5935-40

Previous 5920-30 6000-85

High/low 5920/5910

AM Official 5925-30 5935-50

Kerb close 5915-23

Open Int. 15,668

Total daily turnover 4,045

■ TIN (\$ per tonne)

Close 1214.4-15.0

Previous 1193.5-6.5 1215.8-9.0

High/low 1222/1207

AM Official 1195-6.5 1217-17.5

Kerb close 1206-07

Open Int. 88,913

Total daily turnover 19,173

■ COPPER, grade A (\$ per tonne)

Close 2420.5-22.5 2356.5-57

Previous 2443-45 2374-5

High/low 2438/2430

AM Official 2430-35

Kerb close 2348-30

Open Int. 137,810

Total daily turnover 61,938

■ LME AM Official E/R rate: 1.8371

LME Coking Coal: 1.8349

Sep 1.632 1.639 1.627 9.90c 1.626

■ HIGH GRADE COPPER (COMEX)

Close 111.80-2.25 111.40-11.00

Previous 111.45-2.25 111.65-11.00

High/low 111.20-2.25 111.70-11.00

AM Official 111.25-1.05 111.60-10.80

Kerb close 110.85-1.05 111.65-10.80

Open Int. 108,05-1.05 111.65-10.80

Total daily turnover 10,882

■ CRUDE OIL NYMEX (\$/barrel)

Close 13.70-1.20 13.70-1.15

Previous 13.65-1.20 13.70-1.15

High/low 13.60-1.20 13.70-1.15

AM Official 13.60-1.20 13.70-1.15

Kerb close 13.60-1.20 13.70-1.15

Open Int. 13.60-1.20 13.70-1.15

Total daily turnover 4,045

■ GOLD (\$/oz)

Close 355.00-2.00 355.00-2.00

Previous 352.00-2.00 355.00-2.00

High/low 352.00-2.00 355.00-2.00

AM Official 352.00-2.00 355.00-2.00

Kerb close 352.00-2.00 355.00-2.00

Open Int. 352.00-2.00 355.00-2.00

Total daily turnover 3,935

■ SILVER (\$/oz)

Close 355.00-2.00 355.00-2.00

Previous 352.00-2.00 355.00-2.00

High/low 352.00-2.00 355.00-2.00

AM Official 352.00-2.00 355.00-2.00

Kerb close 352.00-2.00 355.00-2.00

Open Int. 352.00-2.00 355.00-2.00



### Offshore Funds and Insurances

- FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details.

## **LUXEMBOURG (SIB RECOGNISED)**

• FT Cityline Unit Trust Prices are available over the telephone. Call the FT Cityline Help Desk on (+44 171) 873 4378 for more details.

## OTHER OFFSHORE FUNDS





## LONDON STOCK EXCHANGE

## FTSE 100 falls short of new intra-day record

## MARKET REPORT

By Steve Thompson,  
UK Stock Market Editor

London took a strong role in a general Europe-wide advance yesterday. Two out of the three main FTSE indices hit new all-time intra-day and closing highs and the other, the FTSE 100, moved to within five points of its previous intra-day best.

Once again it was Wall Street which provided the initial thrust for London, after the Dow Jones industrial average passed 7,000 again on Monday, although the latest batch of important company results generally

helped to reassure investors. The early flush of enthusiasm among investors began to wear out, however, especially when Wall Street moved down 20 points at the start of yesterday's trading session.

At the close, the FTSE 100 index was 13.6 higher at 4,347. The FTSE 250, meanwhile, finished a good day for the second liners up a net 23.1 at a record intra-day and closing level of 4,666. The SmallCap index also settled at all-time records, finishing the session 2.9 up at 2,352.3.

Senior marketmakers adopted a cautious but not overly bearish stance towards the market. The head trader at one big European

securities house said there was plenty of room for concern about the forthcoming Humphrey Hawkins testimony to be delivered to Congress by Mr Alan Greenspan, chairman of the US Federal Reserve, and also tomorrow's by-election in Wirral South. "There is the chance that Mr Greenspan might throw another irrationally exuberant bombshell at the market but he has already had the chance of wrongfooting markets when he could have pushed for a rise in US interest rates," said one dealer.

He also pointed out that the Wirral by-election could produce an upset for the market if, for instance, the Conservatives show

signs of a sharp improvement in popularity. "The market has already factored in a Labour victory in the election and a strong showing by the Tories might be interpreted as an early indicator of the potential for a hung parliament, which will not be well received," he said.

On the other side of the coin, the big investing institutions were said to have been pushing more cash into the market, responding to recent market fare upgrades by stockbrokers, such as Merrill Lynch and ABN Amro Hoare Govett.

Brokers said the low interest rate environment, the encouraging level of cash generation and

evidence that the leading companies have strengthened their balance sheets are all seen as positive for share prices. The emergence of a series of sizeable rights issues might be the signal of the potential for a hung parliament, which will not be well received," one said.

Retailers responded to a push from Dresdner Kleinwort Benson, with Marks and Spencer and Next the best two Footsie performers. NatWest shares, moved in the opposite direction, however, after disappointing the market with its preliminary results.

Turnover at 6pm was 821.6m shares. The value of customer business on Friday was \$2.55bn; Monday's trading valuation was not available yesterday.

## NatWest under pressure

By Joe Kibazo, Lisa Wood and Steve Thompson

Banking group National Westminster was friendless yesterday after the UK clearer disappointed the market by reporting figures at the bottom end of analysts' expectations.

The shares retreated to close 36 lower at 776.4p, the sharpest fall in the FTSE 100, with some 18m having been traded by the end of the day. "These results make those of Barclays look smart," said one salesman.

Some dealers were particularly disappointed that National Westminster did not announce a share buy-back, while others pointed to the dividend, with one saying "National Westminster did no more than meet targets".

However, the main talking point was the growth in costs at the group, and Mr Simon Willis at Charterhouse Tilney predicted that "cost growth over the next two years will be higher than expected".

Following the general trend in the market, Mr Willis downgraded his year profits estimate by £100m to £1.85bn. He also advised clients switch out of the stock and into Barclays.

Followers of Barclays welcomed the advice and shares

in the group jumped 26 to 112.2p. Volume was 10m.

EMAP fell 36p immediately after the news of weak nine-month results, but recovered to close at 1,197.4p, for a net gain of 4%.

The market gained confidence in the stock after the group emphasised the positive prospects for the fourth quarter and the full year.

A slower album release schedule, a downturn in the North American market and the stronger pound cut sales and earnings in the nine months ended December 31. But EMAP claimed that a strong fourth-quarter release schedule would overcome the third-quarter weakness.

EMAP continued to fall, softening 12% to 773p in the wake of the headcounting of Mr David Arculus, its managing director, by United News & Media. The market was not impressed by the news that Mr Robin Miller, EMAP's chief executive, had bought 2,500 shares at 784p. One analyst quipped that Mr Miller obviously thought that Mr Arculus was no loss but the market thought otherwise.

Read International softened 2% to 1,14p as sterling continued to strengthen against the dollar, while Renters weakened 5% to 666.4p, probably again because of currency concerns.

WPP Group, which is currently making presentations to institutions following good results last week, hardened 15 to 268.4p.

Scottish Telecom rose 7% to 637p after what analysts described as a

good set of results. Guardian Royal Exchange shares flew hot and cold during a busy trading session, at one point topping the FTSE 100 performance table but ending a net 4% down this week.

The stock initially improved on the back of well received preliminary figures, including a better-than-expected dividend total. But at the post-results meeting with analysts the company hinted at the possibility of acquisitions, and was out forthcoming about share buy-backs.

Commercial Union also came under pressure late in the session as some traders became uneasy ahead of the preliminary numbers due today. "There is a worry that the net asset valuation might disappoint," said one specialist. CU shares finished 11 off at 690p.

There was a squeeze on the big alcoholic beverage

Thorn was the worst performing stock in the FTSE 250, falling 13% to 189.4p as a number of brokers, including BZW and UBS, reiterated their "sell" recommendations following interim results earlier this week.

NatWest Securities however reiterated its "add" recommendation on the stock. Mr John Richards, its retail analyst, said his 1998 pre-tax forecast remained down at £160m but said some comfort could be drawn from changes in management priorities. He said: "None of the uncertainties are resolved but I sense a greater realism on the part of the management." The closing of 90 Radio Rental stores, he said, illustrated an acceptance that the shops, as presently constituted, were not a growth vehicle.

There was a squeeze on the big alcoholic beverage

groups, with Grand Metropolitan rising 4% to 477p, Guinness hardening 4 to 470p and Allied Domecq rising 7% to 450p. Grand Met is currently making presentations to institutions and one analyst suggested that, if it was making bullish comments about prospects, this could be having a positive effect on other drinks stocks.

There was profit-taking in George Wimpey, which fell 1% to 140p after a recent good run, following results in line with expectations.

In the rest of the banking sector, HSBC is another stock favoured by Charterhouse Tilney. Demand for the shares continued yesterday and they closed 15% up at 1,579p. But Abbey National was out of favour, its shares falling 10 to 789.4p on a negative note from Lehman Brothers.

British Aerospace was 3 firmer at 1,274.4p ahead of today's publication of annual results. Lehman Brothers is predicting profits of £435m against £330m the previous year.

Racial Electronics eased 2 to 285p, on profit-taking. NatWest Securities (its broker) continues to favour the shares and yesterday urged investors to "add" to holdings.

Profit-taking in new market constituent Energy Group saw the shares retreat 21 to 547.4p on its second day of trading.

Dealers attributed the advance in tobacco and financial services group BAT Industries to the strong performance in tobacco stocks in New York on Monday.

Sentiment was said to have been enhanced by a Merrill Lynch recommendation. BAT rose 13% to 564.6p.

Worries about a continuing slide in the oil price weighed heavily on several stocks in the sector.

They included BP, which eased 11 to 663.4p, while Lusmo gave up 4 to 237.4p.

Enterprise Oil fell 5% to 52p.

Retailers were among the best performers on increased optimism over interest rates and consumer spending and a positive outlook for the sector from Dresdner Kleinwort Benson earlier this week. Analysts said the sector had been oversold. Next hardened 16 to 609.4p, Burton rose 2% to 155p and Marks & Spencer firmed 14% to 503p.

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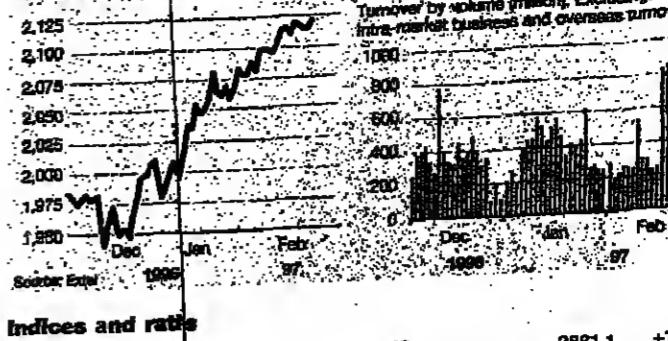
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## FTSE All-Share Index



Turnover by volume (million). Excluding intra-market business and overseas turnover.

Source: Euronext. Data: 1996/97.





4 pm close February 25

NYSE PRICES

Stock	Div.	Y	1/2	2/2	3/2	4/2	5/2	6/2	7/2	8/2	9/2	10/2	11/2	12/2	13/2	14/2	15/2	16/2	17/2	18/2	19/2	20/2	21/2	22/2	23/2	24/2	25/2	26/2	27/2	28/2	29/2	30/2	31/2	32/2	33/2	34/2	35/2	36/2	37/2	38/2	39/2	40/2	41/2	42/2	43/2	44/2	45/2	46/2	47/2	48/2	49/2	50/2	51/2	52/2	53/2	54/2	55/2	56/2	57/2	58/2	59/2	60/2	61/2	62/2	63/2	64/2	65/2	66/2	67/2	68/2	69/2	70/2	71/2	72/2	73/2	74/2	75/2	76/2	77/2	78/2	79/2	80/2	81/2	82/2	83/2	84/2	85/2	86/2	87/2	88/2	89/2	90/2	91/2	92/2	93/2	94/2	95/2	96/2	97/2	98/2	99/2	100/2	101/2	102/2	103/2	104/2	105/2	106/2	107/2	108/2	109/2	110/2	111/2	112/2	113/2	114/2	115/2	116/2	117/2	118/2	119/2	120/2	121/2	122/2	123/2	124/2	125/2	126/2	127/2	128/2	129/2	130/2	131/2	132/2	133/2	134/2	135/2	136/2	137/2	138/2	139/2	140/2	141/2	142/2	143/2	144/2	145/2	146/2	147/2	148/2	149/2	150/2	151/2	152/2	153/2	154/2	155/2	156/2	157/2	158/2	159/2	160/2	161/2	162/2	163/2	164/2	165/2	166/2	167/2	168/2	169/2	170/2	171/2	172/2	173/2	174/2	175/2	176/2	177/2	178/2	179/2	180/2	181/2	182/2	183/2	184/2	185/2	186/2	187/2	188/2	189/2	190/2	191/2	192/2	193/2	194/2	195/2	196/2	197/2	198/2	199/2	200/2	201/2	202/2	203/2	204/2	205/2	206/2	207/2	208/2	209/2	210/2	211/2	212/2	213/2	214/2	215/2	216/2	217/2	218/2	219/2	220/2	221/2	222/2	223/2	224/2	225/2	226/2	227/2	228/2	229/2	230/2	231/2	232/2	233/2	234/2	235/2	236/2	237/2	238/2	239/2	240/2	241/2	242/2	243/2	244/2	245/2	246/2	247/2	248/2	249/2	250/2	251/2	252/2	253/2	254/2	255/2	256/2	257/2	258/2	259/2	260/2	261/2	262/2	263/2	264/2	265/2	266/2	267/2	268/2	269/2	270/2	271/2	272/2	273/2	274/2	275/2	276/2	277/2	278/2	279/2	280/2	281/2	282/2	283/2	284/2	285/2	286/2	287/2	288/2	289/2	290/2	291/2	292/2	293/2	294/2	295/2	296/2	297/2	298/2	299/2	300/2	301/2	302/2	303/2	304/2	305/2	306/2	307/2	308/2	309/2	310/2	311/2	312/2	313/2	314/2	315/2	316/2	317/2	318/2	319/2	320/2	321/2	322/2	323/2	324/2	325/2	326/2	327/2	328/2	329/2	330/2	331/2	332/2	333/2	334/2	335/2	336/2	337/2	338/2	339/2	340/2	341/2	342/2	343/2	344/2	345/2	346/2	347/2	348/2	349/2	350/2	351/2	352/2	353/2	354/2	355/2	356/2	357/2	358/2	359/2	360/2	361/2	362/2	363/2	364/2	365/2	366/2	367/2	368/2	369/2	370/2	371/2	372/2	373/2	374/2	375/2	376/2	377/2	378/2	379/2	380/2	381/2	382/2	383/2	384/2	385/2	386/2	387/2	388/2	389/2	390/2	391/2	392/2	393/2	394/2	395/2	396/2	397/2	398/2	399/2	400/2	401/2	402/2	403/2	404/2	405/2	406/2	407/2	408/2	409/2	410/2	411/2	412/2	413/2	414/2	415/2	416/2	417/2	418/2	419/2	420/2	421/2	422/2	423/2	424/2	425/2	426/2	427/2	428/2	429/2	430/2	431/2	432/2	433/2	434/2	435/2	436/2	437/2	438/2	439/2	440/2	441/2	442/2	443/2	444/2	445/2	446/2	447/2	448/2	449/2	450/2	451/2	452/2	453/2	454/2	455/2	456/2	457/2	458/2	459/2	460/2	461/2	462/2	463/2	464/2	465/2	466/2	467/2	468/2	469/2	470/2	471/2	472/2	473/2	474/2	475/2	476/2	477/2	478/2	479/2	480/2	481/2	482/2	483/2	484/2	485/2	486/2	487/2	488/2	489/2	490/2	491/2	492/2	493/2	494/2	495/2	496/2	497/2	498/2	499/2	500/2	501/2	502/2	503/2	504/2	505/2	506/2	507/2	508/2	509/2	510/2	511/2	512/2	513/2	514/2	515/2	516/2	517/2	518/2	519/2	520/2	521/2	522/2	523/2	524/2	525/2	526/2	527/2	528/2	529/2	530/2	531/2	532/2	533/2	534/2	535/2	536/2	537/2	538/2	539/2	540/2	541/2	542/2	543/2	544/2	545/2	546/2	547/2	548/2	549/2	550/2	551/2	552/2	553/2	554/2	555/2	556/2	557/2	558/2	559/2	560/2	561/2	562/2	563/2	564/2	565/2	566/2	567/2	568/2	569/2	570/2	571/2	572/2	573/2	574/2	575/2	576/2	577/2	578/2	579/2	580/2	581/2	582/2	583/2	584/2	585/2	586/2	587/2	588/2	589/2	590/2	591/2	592/2	593/2	594/2	595/2	596/2	597/2	598/2	599/2	600/2	601/2	602/2	603/2	604/2	605/2	606/2	607/2	608/2	609/2	610/2	611/2	612/2	613/2	614/2	615/2	616/2	617/2	618/2	619/2	620/2	621/2	622/2	623/2	624/2	625/2	626/2	627/2	628/2	629/2	630/2	631/2	632/2	633/2	634/2	635/2	636/2	637/2	638/2	639/2	640/2	641/2	642/2	643/2	644/2	645/2	646/2	647/2	648/2	649/2	650/2	651/2	652/2	653/2	654/2	655/2	656/2	657/2	658/2	659/2	660/2	661/2	662/2	663/2	664/2	665/2	666/2	667/2	668/2	669/2	670/2	671/2	672/2	673/2	674/2	675/2	676/2	677/2	678/2	679/2	680/2	681/2	682/2	683/2	684/2	685/2	686/2	687/2	688/2	689/2	690/2	691/2	692/2	693/2	694/2	695/2	696/2	697/2	698/2	699/2	700/2	701/2	702/2	703/2	704/2	705/2	706/2	707/2	708/2	709/2	710/2	711/2	712/2	713/2	714/2	715/2	716/2	717/2	718/2	719/2	720/2	721/2	722/2	723/2	724/2	725/2	726/2	727/2	728/2	729/2	730/2	731/2	732/2	733/2	734/2	735/2	736/2	737/2	738/2	739/2	740/2	741/2	742/2	743/2	744/2	745/2	746/2	747/2	748/2	749/2	750/2	751/2	752/2	753/2	754/2	755/2	756/2	757/2	758/2	759/2	760/2	761/2	762/2	763/2	764/2	765/2	766/2	767/2	7

# US shares dip below 7,000 level

## AMERICAS

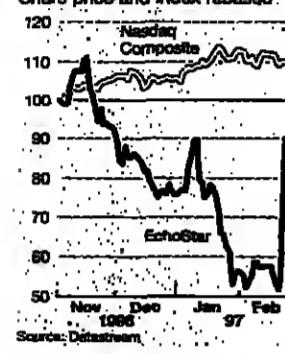
US shares were flat to modestly lower yesterday in the wake of the sharp gains made on Monday, writes *Liz Branson in New York*.

Trading was volatile on both the Dow Jones Industrial Average and the more broadly traded Standard & Poor's 500. Both indices jumped in the first hour of trading before turning lower in the late morning.

At 1pm, the Dow had fallen back below the 7,000 point level with a loss of

1.1 per cent.

**EchoStar** shares price and index rebased.



14.24 at 6,993.96, while the S & P 500 dropped 1.09 at 809.19. Volume on the New York Stock Exchange came to 297m shares.

The technology-rich Nasdaq composite also gained in early trading before making a retreat, but it managed to stay in positive territory through the early afternoon with a gain of 0.58 at 1,345.66. The Pacific Stock Exchange technology index was also flat.

The Nasdaq's gains came in spite of drops in two of three of its largest components. Microsoft was 3% weaker at 899.4 and Cisco Systems dropped \$1 at \$574. Meanwhile Intel, the largest company on the Nasdaq managed to add 3% at \$114.96.

Computer makers, however, were mostly stronger.

## Mexico City stronger

**MEXICO CITY** continued its climb into uncharted territory with a new intra-day record in early trade. The IPC index, which set its sixth record close of the month on Monday peaked at 3,960.06 before pulling back at mid-session to stand 20.63 higher at 3,910.40.

Analysts said that the market had little time to react to economic data published on Monday. They added, however, that trade balance and inflation figures were much as expected, but still very good.

## Golds push Jo'burg higher

Shares in Johannesburg moved higher thanks to another good day for golds which helped offset disappointments among industrial shares. The all-share index closed 30.1 better at 7,203.2.

Golds stayed firmly on the upside with the index gaining 9.2 to 1,558.4 for a three-day advance of almost 5 per

cent. Dealers the upturn stemmed from rand strength plus a steady day for bullion.

Calculation of the industrial index was hit by technical problems but a number of heavyweights fell sharply. Sasol came off R2.50 to R51.50 after disappointing results. Barlow Rand shed R1.23 to R48.75.

TAIPEI up 245 points in five straight days, ran into modest profit-taking and the weighted index came off 21.25 to 7,887.36 in moderate T\$149.5bn turnover.

Carmakers declined, still out of favour because of the yen's relative strength. Toyota fell Y20 to Y3,200 and Honda Y20 to Y3,630.

The most significant item

## EUROPE

Firms bonds, an upturn for the dollar and a number of strong corporate stories helped AMSTERDAM to a new all-time high.

The overnight strength on Wall Street set an upbeat tone at the outset and share prices rarely looked back throughout the session. The AEX index ended at its best of the day, up 16.68 or more than 2 per cent at 750.19.

DSM hoisted its dividend and the restructuring story at Philips revived on news of a big US disposal. DSM climbed F5 or 2.8 per cent to F1,190 while Philips rose F1 to F1,841.0.

Turnover rose from DM9.1m to DM12m. Thyssen took a DM613m chunk of that as it rose another DM14.60 to DM349 for a two-day gain of 9.4 per cent. Other steels and engineers went along. Preussag gained DM15.40 or 3.8 per cent at DM42.50 and Linda DM42 or 3.9 per cent at DM11.13.

However, doubled net profits and a 50 per cent rise in dividend at Volkswagen were no match for allegations of corruption in VW's purchasing department, and the carmaker fell DM8.60 to DM78.40. Meanwhile, Luftansa waited for news of a strike ballot among the airline's pilots and cabin staff, and fell another 20 pfen to DM20.88.

The merged company will take over this liability, so investors did not welcome the news. Green Cross shares were traded heavily, and dropped Y46 to Y520, an 8.8 per cent fall. Yoshitomi slid Y6 or 7.6 per cent to Y822.

Volume was down from the previous day, which market participants said was because it was the last trading day for February delivery. Other players were also staying on the sidelines ahead of the financial year-end next month. An estimated 430m first-section shares changed hands, against 460.84m on Monday.

The merger was seen as a move to rescue Green Cross, which had been hit by a scandal involving HIV-infected blood products. The company had already had to pay substantial compensation and legal costs, and more compensation claims were unresolved.

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